

#### KENTUCKY DEPARTMENT OF EDUCATION

CAPITAL PLAZA TOWER - 500 MERO STREET - FRANKFORT, KENTUCKY 40601

Gene Wilhoit, Commissioner of Education

During the spring of the 2001-2002 school year, end-of-primary, 4<sup>th</sup>, 5<sup>th</sup>, 6<sup>th</sup>, 7<sup>th</sup>, 8<sup>th</sup>, 9th, 10th, 11th and 12th grade students participated in the Kentucky Core Content Test (KCCT), the National Norm Referenced Test (NRT), the writing portfolio and the alternate portfolio components of the Commonwealth Accountability Testing System. This assessment and accountability system was designed by the Kentucky Board of Education through a broad, collaborative process that involved educators, legislators, citizens, the School Curriculum, Assessment, and Accountability Council, the Education Assessment and Accountability Review Subcommittee, the Office of Educational Accountability, and the National Technical Advisory Panel on Assessment and Accountability. These tests include:

- written tests comprised of open-response and multiple-choice questions in reading, mathematics, science, social studies, arts and humanities, practical living/vocational studies and an on-demand writing prompt
- a writing portfolio consisting of writing samples demonstrating students' skill in writing
- a national norm referenced test in reading, language arts and mathematics
- alternate portfolios for students with severe disabilities

The KCCT assessments were developed under direction of the content advisory committees of Kentucky educators who drafted, reviewed, and selected test questions. Items also were reviewed by a bias review committee to enhance fairness.

This report is the second comprehensive report that reflects the application of the newly developed student performance standards to the KCCT. The 1999 and 2000 data have been revised to reflect these new student performance standards used beginning in 2001, putting all four years of KCCT data on the same and comparable scale. The performance standards are accompanied by more thorough descriptions of Novice, Apprentice, Proficient, and Distinguished expectations specific to the subject being assessed at the grade being assessed. This should allow instruction to better focus on both the content to be taught and on how well students must demonstrate achievement in each content area.

This report includes four years of trend data: spring 1999, 2000, 2001 and 2002. Therefore each school has a baseline starting point in 2000, and the first point on the growth chart in 2002, beginning a performance trend line that can be compared to the goal line leading to proficiency by 2014.

These scores can best be compared to the absolute standard of proficiency we want all Kentucky students to attain. Analyze your results in terms of where you are in each subject toward the goal of 100 and determine needed curricular and instructional strategies that will assist your school in achieving these goals. Because the Kentucky Core Content Test has the Core Content for Assessment and the new and more descriptive student performance standards as its foundation, decisions about student achievement and plans for continuous improvement can be guided by a complete analysis of your results.

The Kentucky Department of Education urges districts to share this data as quickly as possible with individual members of local school boards and of each school's School Based Decision Making Council, in ways that do not violate the state open meetings law or break the embargo.

Please feel free to contact the staff of the Department of Education for assistance in interpreting and using assessment information.

#### SPRING 2002 KENTUCKY PERFORMANCE REPORT

District: REGION 8 Code: 908

Grade: PRTMARY-12

DATA REVISED AFTER SEPTEMBER 19, 2002 PUBLIC RELEASE

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### SPRING 2002 KENTUCKY PERFORMANCE REPORT Introduction

This electronic Kentucky Performance Report is based on the Spring 2002 administration of the Kentucky Core Content Test, writing portfolio, alternate portfolio and National Norm Referenced Test (NRT) results for students in grades end-of-primary (EP), 4, 5, 6, 7, 8, 9, 10, 11 and 12. The report summarizes information for the school, district and state. These results also reflect performance of students participating in the Commonwealth Accountability Testing System Alternate Portfolio Assessment: fourth-, eighth, or twelfth-grade.

Students in grades 4,5,7,8,10, 11 and 12 completed batteries of open-response and multiple-choice questions (referred to as the Kentucky Core Content Tests) in selected contents for each grade.

	EP	4	5	6	7	8	9	10	11	12
Reading										
Mathematics										
Science										
Social Studies										
Arts & Humanities										
Practical Living/ Vocational Studies										
Writing										
NRT										

In reading, mathematics, science and social studies, 6 forms of the test were administered, each containing 6 open-response and 24 multiple-choice questions used for reporting and accountability purposes. (Each form also included an additional open-

response item and 4 multiple-choice items for field test purposes, bringing the total to 7 open-response and 28 multiple-choice. Field test items are not included in reporting or accountability data.)

In arts & humanities and practical living/vocational studies, there were 12 forms of the assessment, each containing 2 open-response and 8 multiple-choice items used for reporting and accountability purposes. (An additional open-response and 4 multiple-choice items were included for field test purposes.)

Writing data are based on the administration of writing prompts distributed across 6 forms (students select one of two prompts) and the writing portfolio.

Multiple-choice questions are included in the 2002 data reported here and are combined with the open-response data. They are included such that multiple-choice items are weighted at approximately 33% and open-response items at approximately 67%.

Students in grades end-of-primary, 6 and 9 completed batteries of multiple-choice questions on the CTBS/5 (referred to as the National Norm Referenced Test) in selected content areas of reading, language arts and mathematics.

Schools are held accountable for all of the students enrolled in the school as of the first day of the testing window. Kentucky law states that, "schools shall expect a high level of achievement of all students." It also states that, "schools shall be rewarded for an increased proportion of successful students, including those students who are at risk of school failure."

Therefore, there are virtually no exemptions from the testing. Students **not** included in the data summarized here include:

- Foreign exchange students.
- Students determined to be medically unable to participate in the assessment.
- (at the school's option) limited English-speaking students who have been enrolled in an Englishspeaking school for fewer than two years.

The number and percent of students who did not participate for these reasons are provided in this report. Any other student for whom the school is accountable but who was not tested is assigned to the "Novice Non-Performance" level. The number and percentage of students who received this type of "Novice" rating are also in the report.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT ACCOUNTABILITY CYCLE 2002

Region: : REGION 8

Page: 3

Code: 908

Kentucky Department of Education

		Assistance		Progressing		Meet	Meet Goal	
District Name	3	2	1	Non-Rewarded	Rewarded	Non-Rewarded	Rewarded	
BREATHITT CO	-	-	-	1	1	-	4	
FLOYD CO	-	-	-	9	1	-	6	
HAZARD IND	-	-	-	-	-	-	2	
JACKSON IND	-	-	-	-	-	-	1	
JENKINS IND	-	-	_	2	-	-	-	
				_				
KNOTT CO	1	-	_	2	<del>-</del>	1	6	
LEE CO	1	-	_	1	1	-	1	
LESLIE CO	-	-	1	3	2	-	2	
LETCHER CO	-	-	-	6	3	-	3	
MAGOFFIN CO	1	1	1	1	1	-	3	
OWSLEY CO	_	_	_	1	-	-	1	
PERRY CO	2	1	_	4	1	-	5	
PIKE CO	1	_	_	5	3	2	16	
PIKEVILLE IND	_	_	_	1	-	_ _	1	
WOLFE CO	_	_	_	2	_	_	3	
				_				
Total	6	2	2	38	13	3	54	
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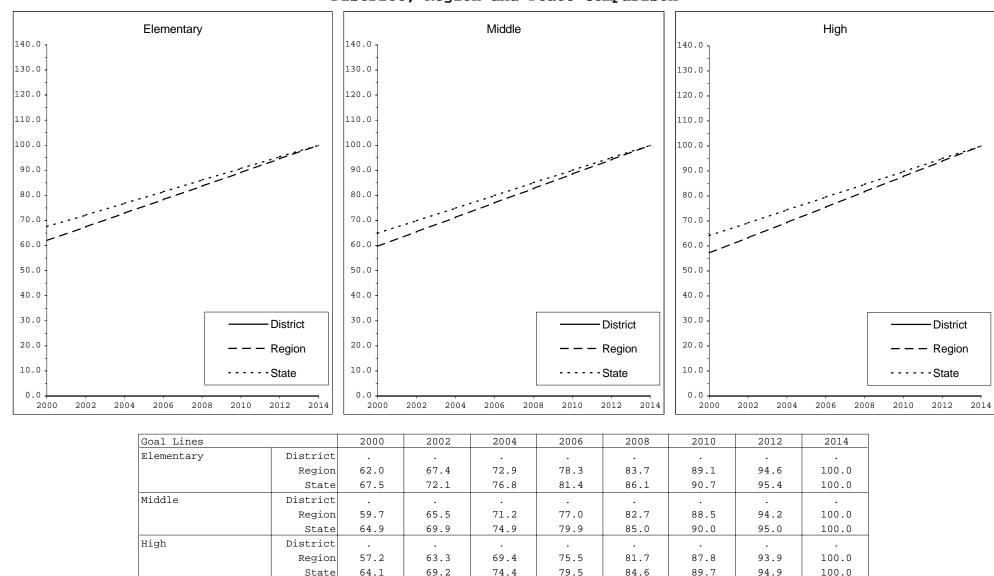


## SPRING 2002 KENTUCKY PERFORMANCE REPORT ACCOUNTABILITY CYCLE 2002

District: REGION 8

Code: 908

### District, Region and State Comparison



NOTE: District, Region and State goal lines do not include a standard error in their calculation as in the calculation of School goal lines.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT ACCOUNTABILITY TREND

District: REGION 8

Code: 908

Grade: Elementary

Academic Index						
	1999	2000	2001	2002		
Reading	72.8314	75.5071	76.6922	78.0197		
Mathematics	48.0020	53.7290	56.1077	61.2288		
Science	67.0825	69.3170	75.2290	75.4511		
Social Studies	59.1051	61.9338	62.9189	67.0523		
Arts and Humanities	34.7126	37.6862	38.1516	43.3903		
Prac. Living/Voc. Studies	61.6069	62.1982	65.3293	68.0422		
Writing	47.7569	50.7756	56.1867	62.0036		
Total Academic Index	58.0	61.2	64.1	67.5		

National Norm Referenced Test Index						
	1999	2000	2001	2002		
CTBS/5 Survey	70.3903	79.3415	79.1954	84.7284		

Elementary Accountability Index						
	1999	2000	2001	2002		
Accountability Index	60.3	63.7	66.3	69.6		

Non-Academic Indicators **						
	1999	2000	2001	2002		
Attendance Rate	93.94	93.77	93.79	93.42		
Dropout Rate						
Retention Rate	1.34	1.41	1.87	1.07		
Successful Transition to Adult Life						
Non-Academic Index	94.8840	94.7340	94.6580	94.5220		

<sup>\*\*</sup> Nonacademic Indicators are lagged one year. For example 1999 values are for data collected in 1998, 2000 values are for data collected in 1999, etc.

Number of Accountability Students						
	1999	2000	2001	2002		
Number Tested End of Primary	3,613	3,432	3,331	3,130		
Number Tested Grade 4	3,262	3,352	3,347	3,295		
Number Tested Grade 5	3,202	3,238	3,303	3,329		



## SPRING 2002 KENTUCKY PERFORMANCE REPORT ACCOUNTABILITY TREND

District: REGION 8

Code: 908

Grade: Middle School

Academic Index						
	1999	2000	2001	2002		
Reading	72.5830	73.4814	75.9655	76.8038		
Mathematics	46.7560	51.3006	53.7393	54.5300		
Science	53.7967	55.5473	58.8888	63.6961		
Social Studies	53.9339	57.6295	59.5667	61.8870		
Arts and Humanities	49.6529	55.3383	53.9613	57.0684		
Prac. Living/Voc. Studies	58.4062	59.9185	59.8241	61.3484		
Writing	41.9782	42.8327	46.5838	50.8546		
Total Academic Index	53.8	56.4	58.6	61.2		

National Norm Referenced Test Index						
	1999	2000	2001	2002		
CTBS/5 Survey	64.9790	69.0898	71.1243	71.6203		

Middle School Accountability Index						
	1999	2000	2001	2002		
Accountability Index	58.5	60.9	62.8	65.0		

Non-Academic Indicators **						
	1999	2000	2001	2002		
Attendance Rate	93.59	93.18	93.24	93.13		
Dropout Rate	0.59	0.29	0.23	0.32		
Retention Rate	1.94	1.65	1.96	2.33		
Successful Transition to Adult Life						
Non-Academic Index	96.5420	96.5540	96.4660	96.2560		

\*\* Nonacademic Indicators are lagged one year. For example 1999 values are for data collected in 1998, 2000 values are for data collected in 1999, etc.

Number of Accou	ntability	student	S	
	1999	2000	2001	2002
Number Tested Grade 6	3,338	3,164	3,202	3,308
Number Tested Grade 7	3,581	3,355	3,214	3,242
Number Tested Grade 8	3,532	3,480	3,248	3,171



## SPRING 2002 KENTUCKY PERFORMANCE REPORT ACCOUNTABILITY TREND

District: REGION 8

Code: 908

Grade: High School

Ac	ademic In	ıdex		
	1999	2000	2001	2002
Reading	58.3111	61.5226	62.2920	58.9237
Mathematics	44.7299	46.0023	49.8478	51.1778
Science	51.6663	54.0697	55.9978	57.0819
Social Studies	54.4039	55.4068	57.7079	59.4675
Arts and Humanities	41.5885	45.7981	50.2591	54.4077
Prac. Living/Voc. Studies	66.0303	65.9928	66.3169	65.0430
Writing	53.9457	49.6402	56.0693	56.7225
Total Academic Index	52.8	53.8	56.7	57.2

National Norm	Referen	ced Test	Index	
	1999	2000	2001	2002
CTBS/5 Survey	56.9156	58.6028	60.0387	63.0746

High School	High School Accountability Index 1999 2000 2001 2002													
	1999	2000	2001	2002										
Accountability Index	56.8	57.6	60.3	60.8										

Non-Academic	c Indicat	ors **		
	1999	2000	2001	2002
Attendance Rate	90.73	90.59	90.58	90.14
Dropout Rate	5.70	5.52	5.54	5.78
Retention Rate	9.42	9.26	9.43	8.91
Successful Transition to Adult Life	91.46	89.77	91.54	91.75
Non-Academic Index	92.3350	91.7488	92.3945	92.3213

<sup>\*\*</sup> Nonacademic Indicators are lagged one year. For example 1999 values are for data collected in 1998, 2000 values are for data collected in 1999, etc.

Number of Accou	ntability	Student	s	
	1999	2000	2001	2002
Number Tested Grade 9	3,897	3,693	3,619	3,337
Number Tested Grade 10	3,294	3,207	3,077	3,100
Number Tested Grade 11	3,032	2,914	2,767	2,693
Number Tested Grade 12	2,756	2,759	2,666	2,550

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District: REGION 8

Code: 908

Grade: 04

Kentucky Department of Education

	N	umber of	Student	s		READI	NG GAP			SCIEN	CE GAP		
SUBGROUPS:	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002	
Gender (Female)	1,547	1,580	1,638	1,531									
vs Male	1,694	1,740	1,675	1,732	SD*	SD*	SD*	SD*	SD*	n	SD*	n	
Ethnicity (White)	3,165	3,224	3,243	3,189									
vs African American	24	40	23	29	SD*	SD*	n	n	SD*	SD*	n	n	
vs Hispanic	2	6	4	8									
vs Asian	8	7	10	2			SD*				n		
vs Other	11	6	15	12	n		n	n	n		n	n	
Title I (Participating)	3,217	3,298	3,268	3,266									
vs Non-Participating	30	27	48		n	n	n		n	n	n		
Migrant Program (Participating)	69	143	58	58									
vs Non-Participating	3,178	3,182	3,258	3,208	SD*	SD*	SD*	SD*	SD*	SD*	n	SD*	
Limited English Proficiency (Participating)	6	3	2	1									
vs Non-Participating	3,241	3,322	3,314	3,265									
Extended School Services (Participating)	1,072	1,190	1,198	1,267									
vs Non-Participating	2,175	2,135	2,118	1,999	SD*	SD*	SD*	SD*	SD*	n	SD*	n	
Gifted and Talented Program (Participating)	429	469	474	468									
vs Non-Participating	2,818	2,856	2,842	2,798	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	
Free and Reduced Lunch Program (Approved)	2,251	2,391	2,372	2,334									
vs Not Approved for F/R Meals	996	934	944	932	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	
Disability Status (With)	330	351	349	380									
vs Without	2,917	2,974	2,967	2,886	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	

This report provides an analysis of the difference between subgroup scale scores for each of the 4 years reported. Practitioners should focus first on those differences that are statistically significant as denoted by SD\*. For more detail please refer to the Content Area Scale Score Data Disaggregation pages of this report.

Legend: (-): all students (10 or more) scored at the same performance level

blank: fewer than 10 students

(n): non-significant difference

(SD\*): Significant difference at the .05 level

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students and do not include Alternate Portfolios.



Disability Status (With)

vs Without

### SPRING 2002 KENTUCKY PERFORMANCE REPORT DISAGGREGATION GAP TRENDS

District: REGION 8

Code: 908

Grade: 05

Number of Students MATHEMATICS GAP SOCIAL STUDIES GAP ART & HUMANITIES GAP PL/VS GAP 1999 2000 2001 2002 1999 2000 2001 1999 1999 2000 2001 1999 2000 2001 SUBGROUPS: 2002 2000 2001 2002 2002 2002 Gender (Female) 1,527 1,527 1,561 1,638 1,658 1,679 1,706 vs Male 1,659 SD\* SD\* SD\* SD SD\* Ethnicity (White) 3,127 3,124 3,191 3,236 vs African American 22 21 37 25 SD\* SD\* SD\* SD SD\* SD\* SD\* SD\* SD\* SD\* SD\* SD\* n vs Hispanic 4 5 8 5 vs Asian 6 10 4 11 SD\* SD\* SD\* SD\* SD\* SD\* SD\* SD\* 11 11 8 14 vs Other n n n n n n n n n n n SD\* Title I (Participating) 3,164 3,175 3,233 3,300 36 38 vs Non-Participating 23 n n n n SD\* n n n n SD\* SD\* Migrant Program (Participating) 71 79 44 39 vs Non-Participating 3,116 3,132 3,227 3,261 SD\* Limited English Proficiency (Participating) 2 2 3 vs Non-Participating 3,185 3,209 3,268 3,300 Extended School Services (Participating) 920 919 974 1,042 vs Non-Participating 2,267 2,292 2,297 2,258 SD\* SD\* SD\* SD\* SD\* SD\* SD\* SD\* n Gifted and Talented Program (Participating) 412 484 507 589 vs Non-Participating 2,775 2,727 2,764 2,711 SD\* Free and Reduced Lunch Program (Approved) 2,166 2,182 2,354 2,297 vs Not Approved for F/R Meals 1,021 1,029 917 1,003 SD\* SD\*

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SD\*

SD\*

SD\*

Legend: (-): all students (10 or more) scored at the same performance level

364

2,823

374

2,837

365

2,906

397

2,903

SD\*

blank: fewer than 10 students

(n): non-significant difference

(SD\*): Significant difference at the .05 level

SD\*

SD\*

SD\*

SD\*

SD\*

SD\*

SD\*

SD\*

SD\*

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District: REGION 8

Code: 908

Grade: 07

Of EddCation													1	1
		Tumber of					NG GAP				CE GAP			
SUBGROUPS:	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002		
Gender (Female)	1,714	1,587	1,509	1,521										
vs Male	1,832	1,723	1,668	1,682	SD*	SD*	SD*	SD*	SD*	SD*	SD*	n		
Ethnicity (White)	3,476	3,248	3,130	3,147										
vs African American	21	26	13	19	n	SD*	n	SD*	n	SD*	n	SD*		
vs Hispanic	7	4	4	5										
vs Asian	7	8	9	8										
vs Other	13	11	14	13	n	n	n	n	n	n	n	n		
Title I (Participating) vs Non-Participating	3,134 414	2,765 551	2,658 521	2,676 530	n	n	SD*	SD*	SD*	n	SD*	SD*		
Migrant Program (Participating) vs Non-Participating	71 3,477	54 3,262	43 3,136	50 3,156	n	SD*	SD*	SD*	n	SD*	SD*	SD*		
Limited English Proficiency (Participating)  vs Non-Participating	1 3,547	3 3,313	2 3,177	2 3,204										
Extended School Services (Participating) vs Non-Participating	792 2,756	917 2,399	954 2,225	1,008 2,198	SD*	n	n	SD*	SD*	n	n	SD*		
Gifted and Talented Program (Participating) vs Non-Participating	458 3,090	428 2,888	492 2,687	527 2,679	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*		
Free and Reduced Lunch Program (Approved)  vs Not Approved for F/R Meals	2,230 1,318	2,138 1,178	2,131 1,048	2,125 1,081	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*		
Disability Status (With)  vs Without	383 3,165	432 2,884	386 2,793	374 2,832	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*		

This report provides an analysis of the difference between subgroup scale scores for each of the 4 years reported. Practitioners should focus first on those differences that are statistically significant as denoted by SD\*. For more detail please refer to the Content Area Scale Score Data Disaggregation pages of this report.

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District: REGION 8

Code: 908

Grade: 08

Kentucky Department of Education

Number of Students MATHEMATICS GAP SOCIAL STUDIES

	N	Tumber of	Student	S	I	MATHEMA	TICS GA	P	SO	CIAL ST	TUDIES (	SAP	ART	& HUMP	NITIES	GAP		PL/V	S GAP	
SUBGROUPS:	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002
Gender (Female)	1,688	1,671	1,553	1,477																
vs Male	1,810	1,767	1,659	1,656	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*
Ethnicity (White)	3,428	3,389	3,154	3,084																
vs African American	25	18	27	14	n	n	SD*	n	n	n	SD*	n	n	n	n	n	SD*	n	SD*	n
vs Hispanic	5	7	6	8																
vs Asian	9	6	10	6			SD*				SD*				SD*				SD*	
vs Other	16	12	10	13	SD*	n	n	n	SD*	n	n	n	n	n	n	n	n	n	n	n
Title I (Participating)	3,157	2,904	2,662	2,671																
vs Non-Participating	342	537	551	464	n	SD*	SD*	SD*	n	SD*	SD*	SD*	n	SD*	n	SD*	n	SD*	SD*	SD*
Migrant Program (Participating)	63	43	94	34																
vs Non-Participating	3,436	3,398	3,119	3,101	n	n	SD*	n	n	SD*	SD*	SD*	n	n	n	SD*	SD*	n	n	SD*
Limited English Proficiency (Participating)	3	4	13	1																
vs Non-Participating	3,496	3,437	3,200	3,134			n				n				n				n	
Extended School Services (Participating)	500	638	675	621																
vs Non-Participating	2,999	2,803	2,538	2,514	SD*	n	n	SD*	SD*	n	n	SD*	SD*	n	n	SD*	SD*	n	n	n
Gifted and Talented Program (Participating)	467	496	468	496																
vs Non-Participating	3,032	2,945	2,745	2,639	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*
Free and Reduced Lunch Program (Approved)	2,142	2,331	2,105	2,027																
vs Not Approved for F/R Meals	1,357	1,110	1,108	1,108	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*
Disability Status (With)	375	385	424	346																
vs Without	3,124	3,056	2,789	2,789	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*

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District: REGION 8

Code: 908

Grade: 10

Number of Students READING GAP PL/VS GAP 1999 2000 2001 2002 1999 2000 2001 2002 1999 2000 SUBGROUPS: 2001 2002 Gender (Female) 1,617 1,553 1,464 1,499 1,575 vs Male 1,647 1,626 1,567 SD\* SD\* SD\* SD\* SD\* SD\* SD\* SD\* 2,983 Ethnicity (White) 3,190 3,108 3,010 vs African American 23 28 21 21 n n vs Hispanic 9 10 4 10 SD\* SD\* n vs Asian 8 5 8 12 15 13 15 vs Other SD\* n n n n n n Title I (Participating) 687 627 624 1,302 vs Non-Participating 2,587 2,561 2,419 1,768 SD\* SD\* SD\* SD\* 13 23 19 Migrant Program (Participating) 40 vs Non-Participating 3,261 3,165 3,024 3,030 SD\* SD\* 2 Limited English Proficiency (Participating) 44 4 2 vs Non-Participating 3,230 3,186 3,039 3,068 SD\* SD\* Extended School Services (Participating) 503 447 469 551 vs Non-Participating 2,771 2,741 2,574 2,519 SD\* SD\* Gifted and Talented Program (Participating) 348 320 419 393 vs Non-Participating 2,926 2,868 2,624 2,677 SD\* SD\* SD\* SD\* SD\* SD\* Free and Reduced Lunch Program (Approved) 1,559 1,730 1,701 1,770 vs Not Approved for F/R Meals 1,458 1,342 1,300 SD\* SD\* SD\* SD\* SD\* SD\* SD\* Vocational/Technical Education (Non-Voc/Tech) 1.965 1.397 3.274 1.315 vs 3 Credits 873 903 SD\* SD\* n n vs Not Concentrating 1,223 773 852 SD\* SD\* SD\* SD\* SD\* SD\* Disability Status (With) 262 252 311 327 vs Without 3,012 2,936 2,732 2,743 SD\* SD\* SD SD\* SD\* SD\* SD\* SD\*

This report provides an analysis of the difference between subgroup scale scores for each of the 4 years reported. Practitioners should focus first on those differences that are statistically significant as denoted by SD\*. For more detail please refer to the Content Area Scale Score Data Disaggregation pages of this report.

Legend: (-): all students (10 or more) scored at the same performance level

blank: fewer than 10 students

(n): non-significant difference

(SD\*): Significant difference at the .05 level

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students and do not include Alternate Portfolios.



District: REGION 8

Code: 908

Grade: 11

Number of Students MATHEMATICS GAP SCIENCE GAP SOCIAL STUDIES GAP ART & HUMANITIES GAP 1999 2000 2001 2002 1999 2000 2001 1999 2000 2001 1999 1999 SUBGROUPS: 2002 2002 2000 2001 2002 2000 2001 2002 Gender (Female) 1,315 1,524 1,460 1,359 vs Male 1,480 1,433 1,374 1,347 SD\* SD\* SD\* SD\* SD\* SD\* SD\* SD\* SD SD\* SD\* SD\* SD SD\* SD\* SD\* 2,823 Ethnicity (White) 2,937 2,665 2,609 vs African American 20 22 29 20 n vs Hispanic 5 9 9 3 vs Asian 5 10 4 6 SD\* SD\* SD\* SD\* 20 20 13 vs Other 18 n n SD\* SD\* n SD\* SD\* SD n SD\* SD\* SD n n n SD\* Title I (Participating) 589 569 525 1,114 vs Non-Participating 2,423 2,326 2,210 1,549 SD\* n SD n SD n SD\* 13 13 13 Migrant Program (Participating) 11 vs Non-Participating 2,999 2,882 2,722 2,652 SD\* SD\* n 8 Limited English Proficiency (Participating) 17 12 2,995 2,887 2,723 2,662 3D\* SD\* SD\* SD\* vs Non-Participating n n SD\* n Extended School Services (Participating) 530 510 421 482 vs Non-Participating 2,482 2,385 2,314 2,181 n SD\* n SD\* n SD\* SD\* n SD\* SD\* n SD\* n SD\* Gifted and Talented Program (Participating) 441 321 365 439 vs Non-Participating 2,571 2,574 2,370 2,224 SD\* Free and Reduced Lunch Program (Approved) 1,368 1,372 1,403 1,397 vs Not Approved for F/R Meals 1,644 1,523 1,332 1,266 SD\* Vocational/Technical Education (Non-Voc/Tech) 1.827 1.386 3.012 1.168 vs 3 Credits 933 914 SD\* SD\* n SD\* SD\* SD\* SD\* SD\* vs Not Concentrating 1,068 416 581 SD\* SD\* SD\* SD\* SD\* SD\* SD\* SD\* SD\* n n n Disability Status (With) 201 192 204 245 vs Without 2,811 2,703 2,531 2,418 SD\* SD\* SD SD\* SD\* SD\* SD\* SD SD\* SD\* SD: SD SD\* SD\* SD SD\*

This report provides an analysis of the difference between subgroup scale scores for each of the 4 years reported. Practitioners should focus first on those differences that are statistically significant as denoted by SD\*. For more detail please refer to the Content Area Scale Score Data Disaggregation pages of this report.

Legend: (-): all students (10 or more) scored at the same performance level

blank: fewer than 10 students

(n): non-significant difference

(SD\*): Significant difference at the .05 level

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students and do not include Alternate Portfolios.

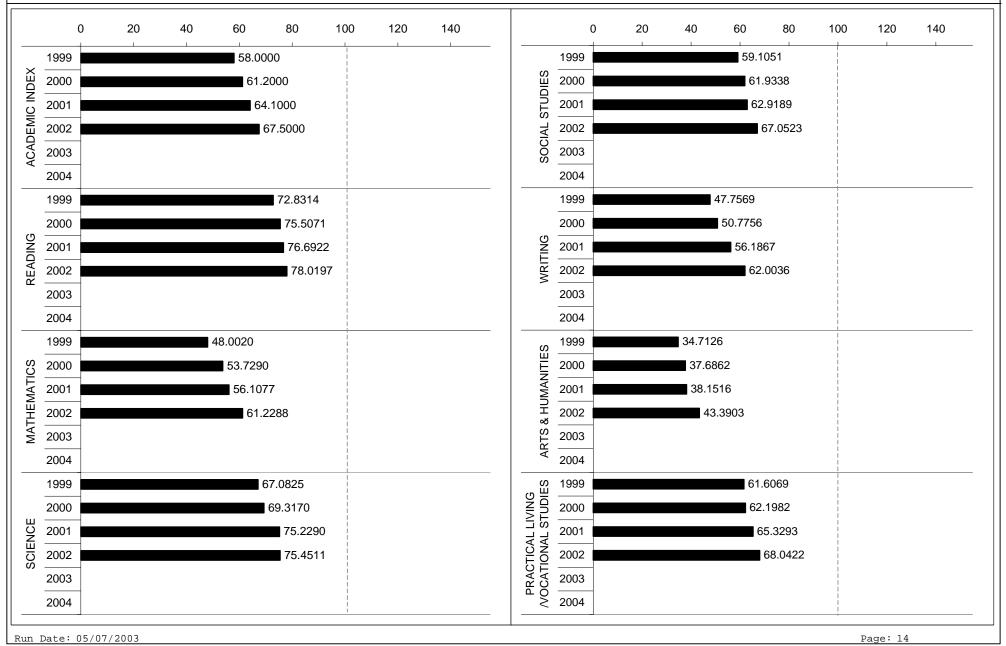


### SPRING 2002 KENTUCKY PERFORMANCE REPORT CONTENT AREA INDEX TRENDS

District: REGION 8

Code: 908

Grade: 04/05



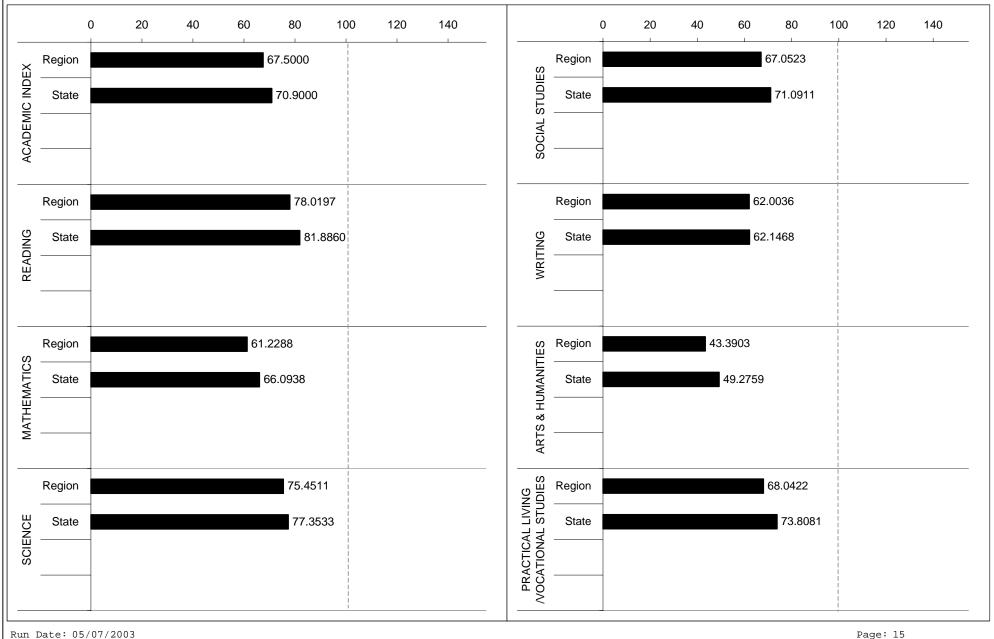


## SPRING 2002 KENTUCKY PERFORMANCE REPORT ACADEMIC INDEX COMPARISONS

District: REGION 8

Code: 908

Grade: 04/05



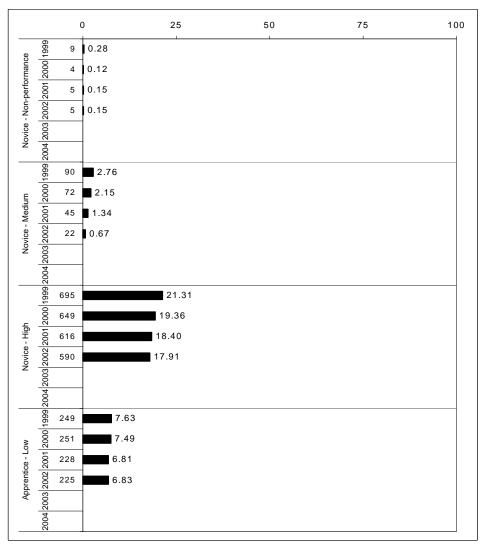


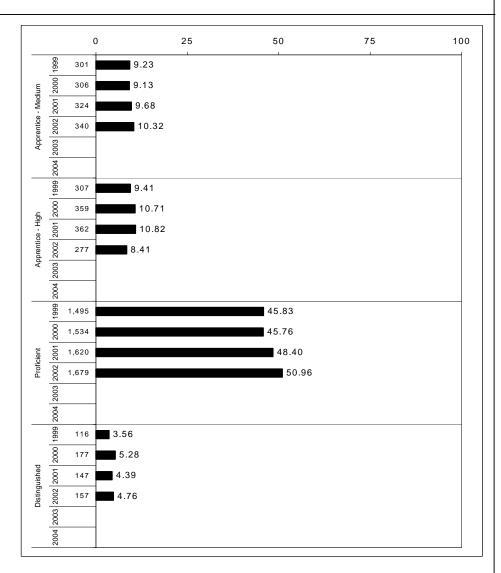
## SPRING 2002 KENTUCKY PERFORMANCE REPORT READING TREND DATA Number and Percent

District: REGION 8

Code: 908

Grade: 04





Page: 16

The horizontal bar represents the percent of students scoring at a performance level within a particular year. The number to the left of the bar represents the number of students upon which the percentage is based. Percentages may not sum to 100% due to rounding.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT READING SUB-DOMAIN

District: REGION 8

Code: 908

Grade: 04

#### READING SUB-DOMAIN MEAN SCORES

	Number of Items	District Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Literary	75	2.2	2.3					•	•			
Informational	40	2.2	2.3					<u>`</u>	•			
Persuasive	15	2.1	2.2					<u> </u>				
Practical/Workplace	20	2.1	2.2					<u> </u>				

District: Top

State: Bottom

\*\*\*\* The sub-domain data are based on items of the Kentucky Core Content
Test. Had this been readministered a number of times, the sub-domain
scores reported would have varied somewhat. The line extending on
either side of the diamond indicates this expected variation.

#### SUB-DOMAIN (This page)

There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

#### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT READING CORE CONTENT

District: REGION 8

Code: 908

Grade: 04

Kentucky Department of Education

	REGION No. Dorgonta									STAT	ΓE					School			
	No.	No.			Perce	nts				Std.	No.		I	Percer	nts				-State
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4			Observations	В	0	1	2	3	4	Mean	Mean
1.0.x - Literary	15	9,797	0	5	23	53	16	2			146,558	0	4	22	54	17	3	1.9	0.0
2.0.x - Informational	8	4,890	0	4	22	55	16	3	1.9	0.0	73,212	0	3	20	54	18	4	2.0	-0.1
3.0.x - Persuasive	3	1,628	0	5	23	56	15	2		0.0	24,490	0	3	21	57	17	2	1.9	0.0
4.0.x - Practical/Workplace	4	3,263	0	6	24	48	18	3	1.9	0.0	48,852	0	5	22	48	20	5	2.0	-0.1
MULTIPLE CHOICE			Corre	ect	Incor	rect	Omit/M	ult				Correct	. I	ncorr	ect	Omit/Mu	ılt		
1.0.x - Literary	60	39,188	72		28		0		0.72	0.00	586,232	75		25		0		0.75	-0.03
2.0.x - Informational	32	19,560	70		30		0		0.70	0.00	292,848	73		27		0		0.73	-0.03
3.0.x - Persuasive	12	6,512	68		32		0		0.68	0.01	97,960	70		30		0		0.70	-0.02
4.0.x - Practical/Workplace	16	13,052	65		35		0		0.65		195,408	68		31		0		0.68	-0.03

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported. Run Date: 05/07/2003 Page: 18



### SPRING 2002 KENTUCKY PERFORMANCE REPORT READING QUESTIONNAIRE DATA

District: REGION 8

Code: 908

Grade: 04

of Education

other students

				None	of th	ne	Some	of th	ne .	Most	of th	ie	All	of th	e			
				Oue	stions	3	Oue	stions	3	Oue	stions	3	Oue	stions	3	Invalid	Respo	nse
36 How many of the reading questions tested things school	you lea	rned i	in	141		(5%)	656		(27%)	1,496		(45%)	940		(23%)	22		(1%)
				I Did V	erv Po	orlv	I Did	Poor	lv	I Di	d Wel	1	I Did	Verv V	vell	Invalid	Respo	nse
37 How well do you think you did on this test				39	1%		93	3%	<del></del>	1,911		(59%)	1,194		(37%)	21		(1%)
				_ I Did	Not 7	ry	I Tried	la Li	ttle	I Tri	ed a I	Lot	I Tried	l Very	Hard	Invalid	Respo	nse
38 How hard did you try on this test				137	4%	(3%)	106	3%	(3%)	518	16%	(18%)	2,474	76%	(74%)	22	1%	(1%)
	No	Time		Less Th	nan 1	Hour	1-2	Hours	3	3-4	Hours	3	More Th	an 4 F	Hours	Invalid	Respo	nse
39 On a typical school day, how much time do you spend reading in classes other than reading class?	142	4%	(4%)	1,541	47%	(51%)	1,107	34%	(32%)	246	8%	(7%)	200	6%	(5%)	29	1%	(1%)
In your class, how often do you do the following:	N	lever		Sometim ever	es but		Once	a Wee	ek	Two or Th	ıree t Jeek	imes a		Five t Week	imes a	Invalid	Respo	nse
40 listen to an adult read aloud	176	5%	(6%)	926	28%	(32%)	377	12%	(10%)	622	19%	(17%)	1,140	35%	(34%)	24	1%	(1%)
41 use a chart or web when you read	824	25%	(35%)	1,074	33%	(33%)	469	14%	(11%)	488	15%	(11%)	375	11%	(8%)	35	1%	(1%)
42 read stories, poems, or books other than a textbook	186	6%	(5%)	740	23%	(24%)	435	13%	(13%)	801	25%	(22%)	1,080	33%	(36%)	23	1%	(1%)
43 read newspapers or magazines	693	21%	(23%)	934	29%	(33%)	633	19%	(18%)	504	15%	(13%)	475	15%	(11%)	26	1%	(1%)
44 spend time thinking or talking about what you are going to read BEFORE you read	618	19%	(21%)	777	24%	(29%)	530	16%	(15%)	633	19%	(17%)	670	21%	(17%)	37	1%	(1%)
45 use a computer to read poems, articles, stories, or books	1,239	38%	(44%)	811	25%	(26%)	401	12%	(10%)	416	13%	(10%)	362	11%	(9%)	36	1%	(1%)
46 use a computer to answer questions about poems, articles, stories or books you have read	1,084	33%	(35%)	747	23%	(27%)	420	13%	(12%)	483	15%	(13%)	498	15%	(12%)	33	1%	(1%)
47 write about what you read	406	12%	(15%)	1,077	33%	(37%)	546	17%	(15%)	606	19%	(16%)	603	18%	(15%)	27	1%	(1%)
48 talk about what you read with a teacher or	386	12%	(13%)	900	28%	(33%)	473	14%	(14%)	660	20%	(17%)	822	25%	(21%)	24	1%	(1%)

Number of students is listed first. Bold = School/District Percentage Legend: () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Run Date: 05/07/2003

Page: 19

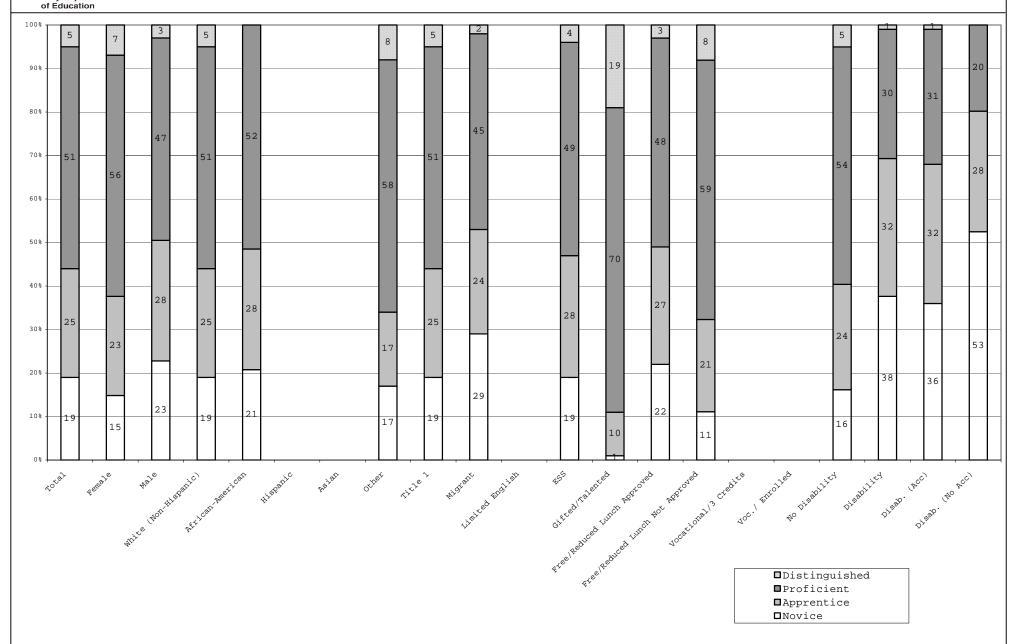
# Kentucky Department

## SPRING 2002 KENTUCKY PERFORMANCE REPORT READING DISAGGREGATION Performance Level Percents

District: REGION 8

Code: 908

Grade: 04



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

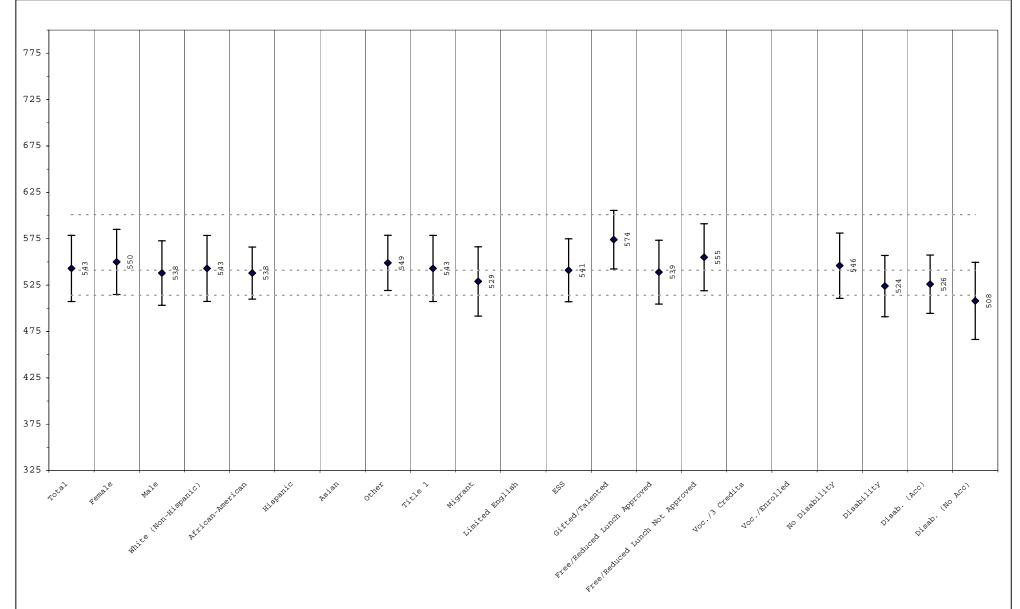


## SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION READING

District: REGION 8

Code: 908

Grade: 04



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION READING

District: REGION 8

Code: 908

Grade: 04

		SCHOO	L	I	DISTRI	CT		REGIO	N			
	# Students	8	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score
Total							3,266		543 ( 0.6)	48,888		548 ( 0.2)
Gender:												
Female							1,531	47%	550 ( 0.9)	23,522	48%	553 ( 0.2)
Male							1,732	53%	538 ( 0.8)	25,332	52%	543 ( 0.2)
Gap Female vs Male									12*			10*
Ethnicity												
White (Non-Hispanic)							3,189	98%	543 ( 0.6)	41,691	85%	550 ( 0.2)
African-American							29	1%	538 ( 5.2)	5,494	11%	531 ( 0.5)
Hispanic							8			528	1%	539 ( 1.6)
Asian							2			305	1%	564 ( 2.0)
Other							12		549 ( 8.6)	595	1%	547 ( 1.4)
Gap White vs African American									5			19*
Gap White vs Hispanic												11*
Gap White vs Asian												-14*
Gap White vs Other									-6			3*
Title I Participating Students Not Participating Gap Participating vs Non-Participating							3,266	100%	543 ( 0.6)	33,183 15,705	68% 32%	543 ( 0.2) 558 ( 0.3) -15*
Migrant Program Participating Students							58	2%	529 ( 4.9)	692	1%	535 ( 1.2)
Not Participating							3,208	98%	544 ( 0.6)	48,196	99%	548 ( 0.2)
Gap Participating vs Non-Participating							3,200	200	-15*	10,150	226	-13*
Limited English Proficiency							_					
Participating Students							1		540 ( 0.5)	214		531 ( 2.5)
Not Participating  Gap Participating vs Non-Participating							3,265	100%	543 ( 0.6)	48,674	100%	548 ( 0.2) -17*
Extended School Services												
Participating Students							1,267	39%	541 ( 1.0)	15,656	32%	542 ( 0.3)
Not Participating							1,999	61%	545 ( 0.8)	33,232	68%	551 ( 0.2)
Gap Participating vs Non-Participating									-4*			-9*

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION READING

District: REGION 8

Code: 908

Grade: 04

		SCHOOL	_	Γ	ISTRI	CT		REGIO	N	STATE			
	# Students	%	Scale Score	# Students	왕	Scale Score	# Students	왕	Scale Score	# Students	%	Scale Score	
Gifted and Talented Program	·												
Participating Students							468	14%	574 ( 1.5)	8,197	17%	578 ( 0.3)	
Not Participating							2,798	86%	538 ( 0.6)	40,691	83%	542 ( 0.2)	
Gap Participating vs Non-Participating									36*			36*	
Free and Reduced Lunch Program													
Approved for Free/Reduced Priced Meals							2,334	71%	539 ( 0.7)	24,818	51%	538 ( 0.2)	
Not Approved (includes not coded)							932	29%	555 ( 1.2)	24,070	49%	559 ( 0.2)	
Gap Approved vs Not Approved									-16*			-21*	
Disability Status													
Students without Disabilities (includes not coded)							2,886	88%	546 ( 0.7)	42,922	88%	551 ( 0.2)	
Students with Disabilities							380	12%	524 ( 1.7)	5,966	12%	528 ( 0.5)	
Tested with Accommodations							340	10%	526 ( 1.7)	4,758	10%	529 ( 0.5)	
Tested without Accommodations							40	1%	508 ( 6.6)	1,208	2%	525 ( 1.2)	
Gap With vs Without									-22*			-23*	
Alternate Portfolio							29	1%		414	1%		
Exemptions (On-Demand)													
Medical							6			96			
LEP										250			
Other										1			
				l			1		,				

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

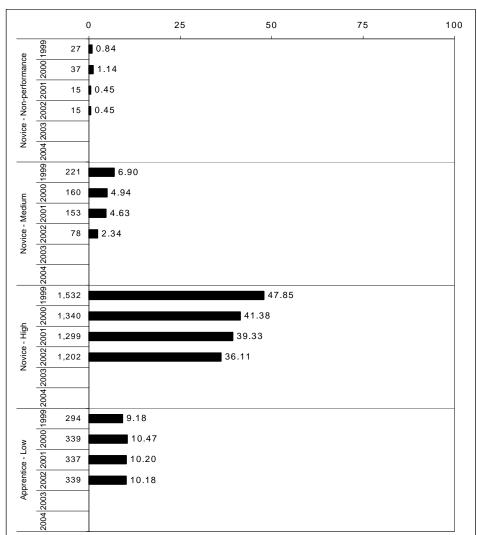


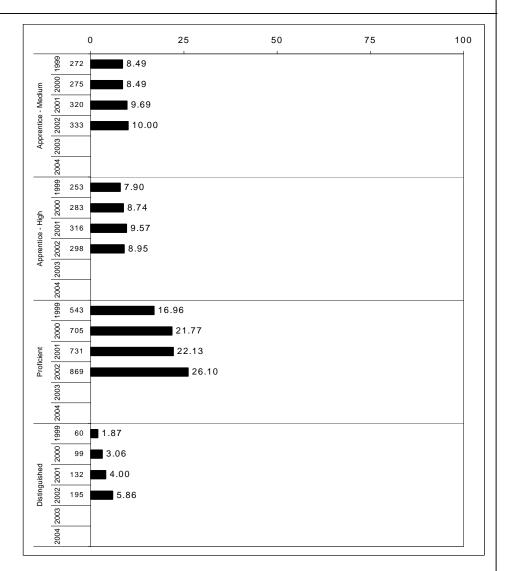
## SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS TREND DATA Number and Percent

District: REGION 8

Code: 908

Grade: 05





The horizontal bar represents the percent of students scoring at a performance level within a particular year. The number to the left of the bar represents the number of students upon which the percentage is based. Percentages may not sum to 100% due to rounding.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT

MATHEMATICS SUB-DOMAIN

District: REGION 8

Code: 908

Grade: 05

#### MATHEMATICS SUB-DOMAIN MEAN SCORES

	Number of Items	District Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Number/Computation	73	2.1	2.2					•				_
Geometry/Measurement	42	2.1	2.2					•				_
Probability/Statistics	28	2.0	2.1					· ·				_
Algebraic Ideas	24	2.0	2.1					* •				
1												

District: Top

State: Bottom

\*\*\*\* The sub-domain data are based on items of the Kentucky Core Content
Test. Had this been readministered a number of times, the sub-domain
scores reported would have varied somewhat. The line extending on
either side of the diamond indicates this expected variation.

#### SUB-DOMAIN (This page)

There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

#### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS CORE CONTENT

District: REGION 8

Code: 908

Grade: 05

REGION STATE School No. Percents St.d. No. Percents -State No. OPEN RESPONSE Items Observations в 0 1 2 3 4 Mean Err. Observations в 0 1 2 3 4 Mean Mean 15 1.x.x - Number/Computation 16 8,740 0 19 24 22 19 1.9 0.0 132,259 15 22 23 22 18 2.0 -0.1 1.1.x - Concepts 7 3.834 1 18 24 20 17 20 2.0 0.0 58,050 0 14 22 21 20 23 2.1 -0.1 1.2.x - Skills 12 6,538 0 20 19 13 0.0 98,942 0 23 23 2.0 -0.2 25 22 1 8 16 22 16 4 18 26 2.0 1.3.x - Relationships 2,202 0 14 20 26 22 18 2.1 33,317 0 12 24 2.2 -0.1 0.0 2.x.x - Geometry/Measurement 10 5,480 0 21 20 25 21 13 1.8 0.0 82,772 0 19 19 26 22 14 1.9 -0.1 2.1.x - Concepts 5 2,734 22 25 23 20 10 1.7 0.0 41,234 20 23 23 22 12 1.8 -0.1 2.2.x - Skills 7 26 14 58,019 0 15 -0.1 3.842 0 15 25 19 1.8 0.0 23 15 26 20 1.9 2.3.x - Relationships 4 2,190 25 24 21 18 11 1.7 33,158 0 22 23 23 20 11 0.0 0.0 1.7 3.x.x - Probability/Statistics 8 4,384 Λ 2.4 23 16 2.0 16 1.8 0.0 66,124 Λ 2.1 22 17 21 1 8 1.9 -0.13.1.x - Concepts 2 1,092 36 14 11 13 26 1.8 0.0 16,465 0 33 14 12 13 28 1.9 -0.1 3.2.x - Skills 8 4,384 0 24 23 16 20 16 0.0 66,124 0 21 22 17 21 18 1.9 -0.1 1 20 11 3.3.x - Relationships 544 22 27 12 28 10 1.8 0.1 8,269 27 14 27 1.8 0.0 7 4.x.x - Algebraic Ideas 3,828 0 19 25 15 26 14 1.9 0.0 57,885 0 17 22 15 28 17 2.0 -0.1 4.1.x - Concepts 1 544 0 22 34 15 16 12 1.6 0.1 8,243 0 20 31 17 17 14 1.7 -0.1 4.2.x - Skills 6 3,284 1 18 23 15 27 15 2.0 0.0 49,642 0 17 21 15 30 17 2.1 -0.1 4.3.x - Relationships 1 10 11 13 59 11 544 10 16 58 2.6 0.0 8,243 2.6 0.0 MULTIPLE CHOICE Omit/Mult Incorrect Omit/Mult Correct Incorrect Correct 57 38,330 36 0 0.00 579,280 33 0.67 -0.03 1.x.x - Number/Computation 64 0.64 67 0 0.65 0.00 1.1.x - Concepts 2.0 13.694 65 35 0 207.078 69 31 0 0.69 -0.04 24,130 35 0 0.65 364,715 33 0.67 -0.02 1.2.x - Skills 37 65 0.00 67 0 1.3.x - Relationships 7 6,012 64 36 0 0.64 0.01 90,867 34 0 0.66 -0.02 32 20,250 62 38 0 0.62 0.00 306,040 36 0 0.64 -0.02 2.x.x - Geometry/Measurement 64 2.1.x - Concepts 11 6,014 62 38 0 0.62 0.01 91.027 63 37 0 0.63 -0.01 2.2.x - Skills 17 10,950 61 39 0 0.61 0.00 165,400 64 36 0 0.64 -0.032.3.x - Relationships 7 4,930 60 40 0 0.60 0.01 74,505 38 0 0.62 -0.02 3.x.x - Probability/Statistics 12,588 0.64 0.00 190,357 0.65 -0.01 20 64 36 Ω 65 35 Ω 3.1.x - Concepts 3,838 66 0 0.66 0.01 57,884 0.67 -0.01 6 34 67 33 Ω 8,756 37 132,445 -0.02 3.2.x - Skills 14 62 0 0.62 0.01 64 36 0 0.64 3.3.x - Relationships 1 544 65 35 0 0.65 0.02 8,269 68 32 0 0.68 -0.03 4.x.x - Algebraic Ideas 17 10,940 45 0 0.55 0.00 165,364 41 0 0.59 -0.04 4.1.x - Concepts 0.50 0.01 24,892 -0.03 3 1,644 50 50 0 53 47 0 0.53 4.2.x - Skills 15 9,840 56 44 0 0.56 0.00 148,715 40 Ω 0.60 -0.04 0.42 -0.05 4.3.x - Relationships 1 546 42 58 0 0.02 8,240 47 53 0 0.47

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003



experiences

### SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS QUESTIONNAIRE DATA

District: REGION 8

Code: 908

Grade: 05

All of the None of the Some of the Most of the Ouestions Ouestions Ouestions Ouestions Invalid Response 36 How many questions tested the mathematics you learned in school **8%** (10%) 1,510 **46%** (52%) 1,477 I Did Very Poorly I Did Poorly I Did Well I Did Very Well 37 How well do you think you did on this test 1% 71 2% (2%) 1,909 58% (58%) 1,267 38% (39%) I Tried a Little I Tried a Lot I Tried Very Hard 38 How hard did you try on this test 3% 2% (2%) 362 **11%** (13%) 2,766 84% (81%) (2%) In your class, how often do you do the following: Sometimes but not Two or Three times a Four or Five times a every Week Never Once a Week Week Week Invalid Response 39 work with other students in pairs, small 210 2,224 67% (65%) 290 11% (13%) 188 (6%) 23 (6%) 9% (9%) 365 1% groups, or teams 40 work on mathematics tasks/projects that (16%) 1,455 (45%) 13% (14%) 16% (14%) 11% (11%) (1% require more than one class period 41 use a calculator (6%) 743 23% (38%) 241 7% (11%) 23% (20%) 1,446 44% (24%) 1% (1%) 42 use a computer 1,000 30% (34%) 1.035 31% (28%) 505 15% (14%) 424 13% (13%) 310 (10%) 26 1% (1% 43 write about mathematics 596 18% (17%) 1,105 33% (33%) 430 13% (13%) 563 17% (16%) 578 18% (18%) 2.8 1% (1% 44 use hands-on materials other than books. 310 (9%) 1,256 38% (40%) 410 12% (14%) 20% (18%) 637 (17%) 1% (1% worksheets, calculators or computers 45 draw pictures or charts to help explain your 32% (34%) 13% (16%) 25% (25%) 24% (20%) 142 (4%) 1,050 441 841 798 2.8 (1% 1% thinking 46 discuss different ways to solve problems 86 (3%) 560 (18%) 345 10% (12%) 775 23% (25%) 1,502 (41%) 32 1% (1% 47 receive notes or comments about your work (15%) 1,018 (34%) 13% (14%) 18% (18%) (18%) (1%) that help you understand mathematics 48 work on mathematics that is about real-life 14% (13%) 1,057 32% (32%) 13% (14%) 20% (19%) 21% (21%) 1% (1%

Legend: Number of students is listed first. Bold = School/District Percentage () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Run Date: 05/07/2003

Page: 27

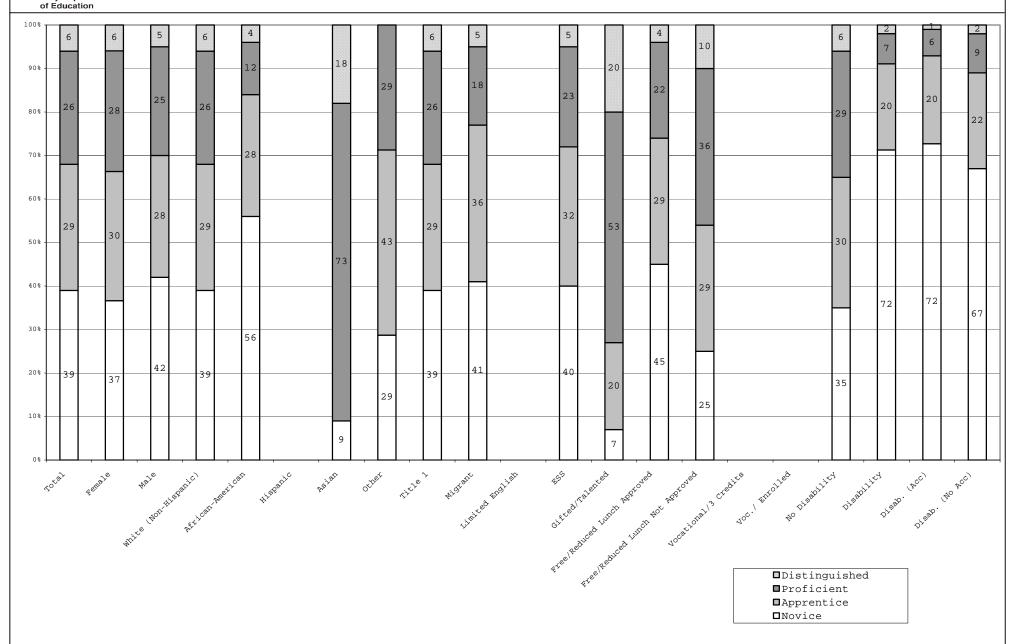
# Kentucky Department

## SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS DISAGGREGATION Performance Level Percents

District: REGION 8

Code: 908

Grade: 05



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

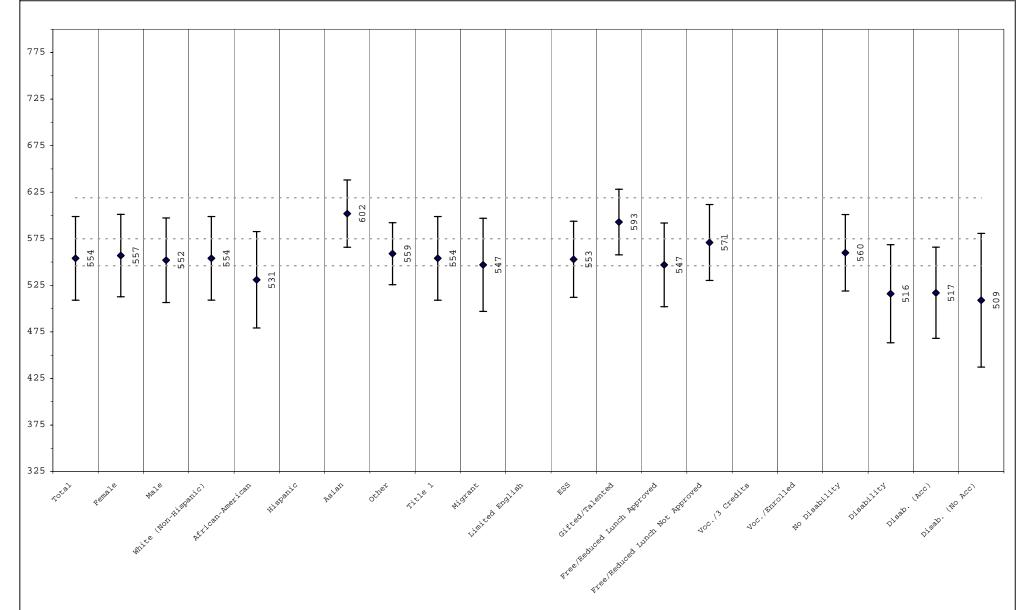


## SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION MATHEMATICS

District: REGION 8

Code: 908

Grade: 05



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION MATHEMATICS

District: REGION 8

Code: 908

Grade: 05

		SCHOO	L	I	DISTRICT				N			
	# Students	%	Scale Score	# Students	8	Scale Score	# Students	8	Scale Score	# Students	%	Scale Score
Total							3,300		554 ( 0.8)	49,793		561 ( 0.2)
Gender:												
Female							1,638	50%	557 ( 1.1)	24,359	49%	562 ( 0.3)
Male							1,659	50%	552 ( 1.1)	25,404	51%	559 ( 0.3)
Gap Female vs Male									5*			3*
Ethnicity												
White (Non-Hispanic)							3,236	98%	554 ( 0.8)	42,731	86%	563 ( 0.2)
African-American							25	1%	531 (10.4)	5,488	11%	539 ( 0.6)
Hispanic							5			496	1%	554 ( 1.9)
Asian							11		602 (10.9)	299	1%	592 ( 2.5)
Other							14		559 ( 8.9)	593	1%	557 ( 1.9)
Gap White vs African American									23*			24*
Gap White vs Hispanic												9*
Gap White vs Asian									-48*			-29*
Gap White vs Other									<b>-</b> 5			6*
Title I Participating Students							3,300	100%	554 ( 0.8)	33,214	67%	554 ( 0.2)
Not Participating							3,300	1008	331 ( 0.0)	16,579	33%	573 ( 0.3)
Gap Participating vs Non-Participating										10,075	330	-19*
Migrant Program												
Participating Students							39	1%	547 ( 8.0)	685	1%	543 ( 1.5)
Not Participating							3,261	99%	555 ( 0.8)	49,108	99%	561 ( 0.2)
Gap Participating vs Non-Participating									-8			-18*
Limited English Proficiency												
Participating Students										188		549 ( 3.3)
Not Participating							3,300	100%	554 ( 0.8)	49,605	100%	561 ( 0.2)
Gap Participating vs Non-Participating												-12*
Extended School Services												
Participating Students							1,042	32%	553 ( 1.3)	12,749	26%	550 ( 0.4)
Not Participating							2,258	68%	555 ( 1.0)	37,044	74%	564 ( 0.2)
Gap Participating vs Non-Participating									-2			-14*

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION MATHEMATICS

District: REGION 8

Code: 908

Grade: 05

		SCHOO	_	D	ISTRI	CT		REGIO	N	STATE			
	# Students	왕	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score	
Gifted and Talented Program													
Participating Students							589	18%	593 ( 1.5)	9,045	18%	598 ( 0.4)	
Not Participating							2,711	82%	546 ( 0.8)	40,748	82%	552 ( 0.2)	
Gap Participating vs Non-Participating									47*			46*	
Free and Reduced Lunch Program													
Approved for Free/Reduced Priced Meals							2,297	70%	547 ( 0.9)	24,641	49%	547 ( 0.3)	
Not Approved (includes not coded)							1,003	30%	571 ( 1.3)	25,152	51%	574 ( 0.3)	
Gap Approved vs Not Approved									-24*			-27*	
Disability Status													
Students without Disabilities (includes not coded)							2,903	88%	560 ( 0.8)	43,602	88%	565 ( 0.2)	
Students with Disabilities							397	12%	516 ( 2.6)	6,191	12%	527 ( 0.7)	
Tested with Accommodations							342	10%	517 ( 2.6)	5,006	10%	525 ( 0.7)	
Tested without Accommodations							55	2%	509 ( 9.7)	1,185	2%	532 ( 1.6)	
Gap With vs Without									-44*			-38*	
Alternate Portfolio							29	1%		414	1%		
Exemptions (On-Demand)													
Medical							6			114			
LEP										216			
Other										3			

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

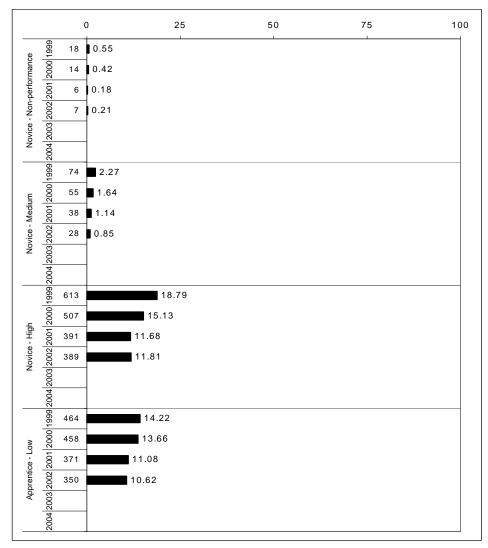


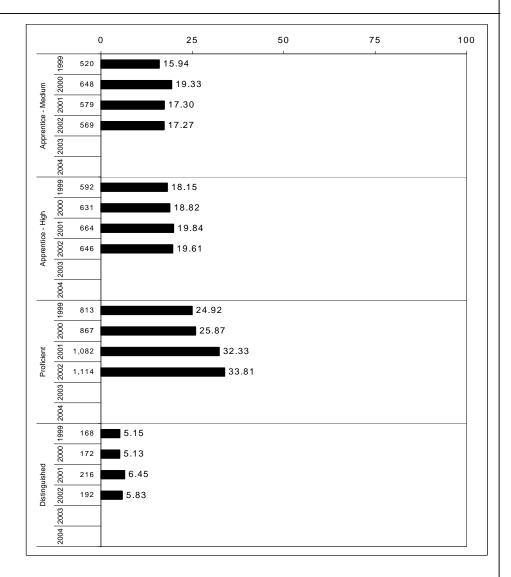
## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE TREND DATA Number and Percent

District: REGION 8

Code: 908

Grade: 04





The horizontal bar represents the percent of students scoring at a performance level within a particular year. The number to the left of the bar represents the number of students upon which the percentage is based. Percentages may not sum to 100% due to rounding.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE SUB-DOMAIN

District: REGION 8

scores reported would have varied somewhat. The line extending on either side of the diamond indicates this expected variation.

Code: 908

Grade: 04

#### SCIENCE SUB-DOMAIN MEAN SCORES

	Number of Items	District Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Physical Science	55	2.0	2.1	_				+				
Earth & Space Science	51	1.8	1.9	_				· •	<b>.</b>			
Life Science	54	2.3	2.3	_					¥			
				_								
		District: Top		**** Th	e sub-doma:	in data ar	e based on	items of	the Kentu	cky Core C	Content	
		State: Bott	om	Te	st. Had th	is been re	administer	ed a numbe	er of time	s, the sub	-domain	

#### SUB-DOMAIN (This page)

There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

#### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE CORE CONTENT

District: REGION 8

Code: 908

Grade: 04

REGION STATE School No. No. Percents Std. No. Percents -State OPEN RESPONSE Items Observations в 0 1 2 3 4 Mean Err. Observations в 0 1 2 3 4 Mean Mean 1.x.x - Physical Science 12 6,526 18 29 18 1.7 0.0 97,704 18 27 29 18 1.7 0.0 1.1.x - Object/Material Properties 3 1,630 0 20 25 27 15 13 1.7 0.0 24.377 0 20 23 27 15 14 1.8 -0.1 1.2.x - Object's Positions/Motions 3 1,630 17 12 1.5 0.0 24,464 0 35 32 1.5 0.0 0 33 33 16 14 1.3.x - Light/Heat/Elec./Magnetism 7 3,808 -0.1 19 24 28 22 1.7 0.0 56,990 0 19 24 28 22 1.8 2.x.x - Earth & Space Science 11 5,980 0 24 31 27 14 1.4 0.0 89,581 0 24 30 26 14 5 1.5 -0.1 2.1.x - Earth Materials: Properties 3 1,623 25 27 26 14 1.5 0.0 24,354 26 30 25 13 1.4 0.1 2.2.x - Objects in the Sky 1 3 2.1 0.0 8,231 2.2 -0.1 545 17 52 23 0 3 14 46 29 7 -0.1 2.3.x - Earth/Sky Changes 3,812 26 34 24 12 1.3 0.0 56,996 0 26 33 24 12 5 1.4 3.x.x - Life Science 15 8,155 0 8 21 39 24 2.0 0.0 122,179 0 7 20 39 2.5 9 2.1 -0.13.1.x - Organisms: Characteristics 9 4,884 5 18 41 27 2.2 0.0 73,418 5 18 40 28 10 2.2 0.0 3.2.x - Life Cycle of Organisms 1 545 3 12 36 38 11 0.0 8,138 4 15 37 35 10 2.3 0.1 7 13 1.8 0.0 56,975 21 -0.1 3.3.x - Organisms:Environment 3,809 37 19 11 23 37 1.9 Incorrect Omit/Mult MULTIPLE CHOICE Correct Incorrect Omit/Mult Correct 1.x.x - Physical Science 43 27,188 33 0 0.67 0.00 407,060 31 0 0.69 -0.02 67 69 7.071 0.70 0.01 105,935 0.71 -0.01 1.1.x - Object/Material Properties 11 70 3.0 0 71 29 0 1.2.x - Object's Positions/Motions 10 7.071 76 0 0.76 0.00 105,842 22 0.78 -0.02 24 78 0 1.3.x - Light/Heat/Elec./Magnetism 24 14,137 63 37 0 0.63 0.00 211,637 35 0 0.64 -0.01 2.x.x - Earth & Space Science 40 26,105 65 35 Ω 0.65 0.00 390,805 66 34 0 0.66 -0.01 2.1.x - Earth Materials: Properties 14 9,244 68 32 0 0.68 0.00 138,422 68 32 0 0.68 0.00 2,716 40.740 -0.01 2.2.x - Objects in the Sky 4 69 31 0 0.69 0.01 70 30 0 0.70 2.3.x - Earth/Sky Changes 23 14,691 37 0 0.63 0.00 219,766 36 0.64 -0.01 3.x.x - Life Science 39 26,111 67 0 0.67 0.00 390,833 31 0.69 -0.02 33 69 Ω 3.1.x - Organisms: Characteristics 20 13,054 65 35 0 0.65 0.00 195,285 33 0 0.67 -0.02 67 9 5,980 70 30 0 0.70 0.01 89,581 30 0.70 0.00 3.2.x - Life Cycle of Organisms 70 0 3.3.x - Organisms: Environment 13 8.702 32 0.68 0.00 130,446 31 0.69 -0.01

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE QUESTIONNAIRE DATA

District: REGION 8

Code: 908

Grade: 04

of Education

					of th			of th			of th			of th		Invalid	Respo	onse
36 How many of the science questions tested things school	you lea	rned i	in	43	1%	(2%)	440	13%	(18%)	1,545	47%	(51%)	1,208	37%	(28%)	29	1%	(1%)
				I Did V	ery Po	oorly	I Did	l Poor	ly	I Di	d Wel	1	I Did	Very V	Well	Invalid	Respo	onse
37 How well do you think you did on this test				37	1%	(1%)	89	3%	(3%)	1,848	57%	(56%)	1,254	38%	(38%)	37	1%	(2%)
				I Did	Not 7	Гry	I Tried	l a Li	ttle	I Tri	ed a I	Lot	I Tried	l Very	Hard	Invalid	Respo	onse
38 How hard did you try on this test				136	4%	(3%)	104	3%	(3%)	482	15%	(16%)	2,499	77%	(76%)	44	1%	(2%)
In your class, how often do you do the following:	N	lever		Sometim ever	es but		Once	a Wee	ek		ıree t Jeek	imes a	Four or 1	Five t Week	imes a	Invalid	Respo	onse
39 read from a textbook	283	9%	(11%)	891	27%	(32%)	333		(10%)	701	21%	(20%)	1,031	32%	(26%)	26	1%	(1%)
40 read about science in magazines or books other than a textbook	519	16%	(19%)	1,104	34%	(37%)	505	15%	(15%)	637	20%	(16%)	472	14%	(12%)	28	1%	(1%)
41 work on worksheets	119	4%	(2%)	729	22%	(22%)	357	11%	(10%)	817	25%	(25%)	1,210	37%	(39%)	33	1%	(1%)
42 work with other students in pairs, small groups or teams	209	6%	(6%)	1,619	50%	(52%)	509	16%	(15%)	561	17%	(17%)	331	10%	(9%)	36	1%	(1%)
43 watch your teacher do a science experiment/demonstration	235	7%	(7%)	1,366	42%	(49%)	526	16%	(15%)	565	17%	(16%)	527	16%	(12%)	46	1%	(1%)
44 watch a video	139	4%	(4%)	1,439	44%	(48%)	524	16%	(18%)	603	18%	(18%)	522	16%	(12%)	38	1%	(1%)
45 do experiments/investigations about things in which you are interested	382	12%	(13%)	1,254	38%	(44%)	579	18%	(17%)	582	18%	(15%)	430	13%	(9%)	38	1%	(2%)
46 do experiments/investigations about things your teacher wants you to study	218	7%	(8%)	1,112	34%	(40%)	633	19%	(18%)	620	19%	(17%)	643	20%	(15%)	39	1%	(2%)
47 use equipment like rulers or magnets in your experiments/investigations	219	7%	(8%)	1,308	40%	(44%)	527	16%	(17%)	650	20%	(17%)	518	16%	(12%)	43	1%	(2%)
48 draw or write about your experiments/investigations	286	9%	(10%)	1,126	34%	(39%)	598	18%	(19%)	657	20%	(17%)	565	17%	(14%)	33	1%	(2%)
49 talk about your experiments/investigations with a teacher or other students	342	10%	(12%)	1,011	31%	(36%)	530	16%	(17%)	634	19%	(17%)	712	22%	(17%)	36	1%	(2%)

Legend: Number of students is listed first. Bold = School/District Percentage () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Run Date: 05/07/2003

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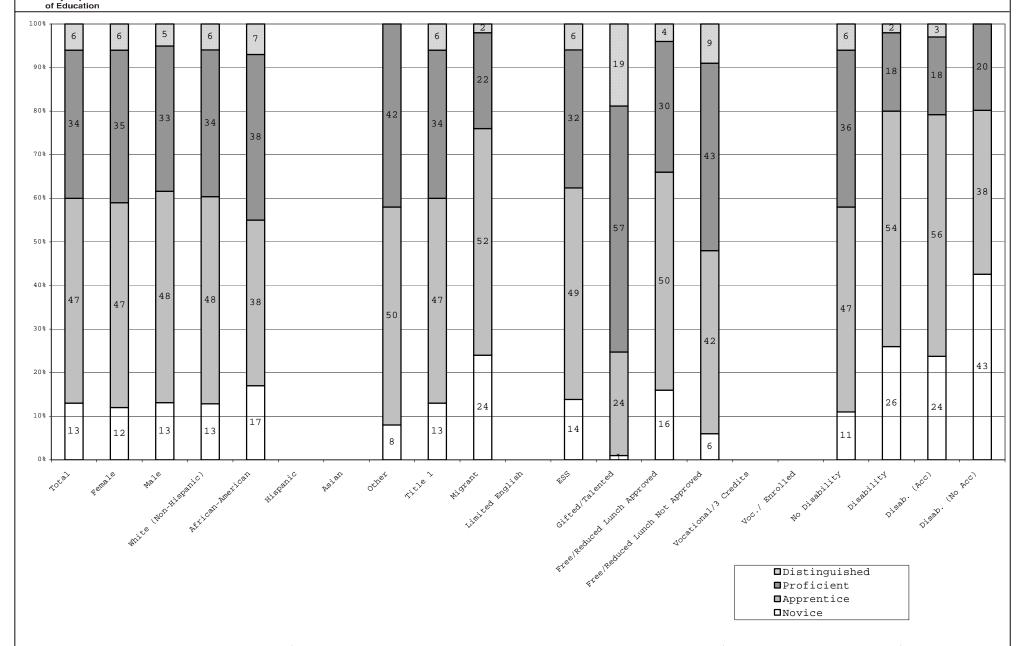
# Kentucky Department

## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE DISAGGREGATION Performance Level Percents

District: REGION 8

Code: 908

Grade: 04



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

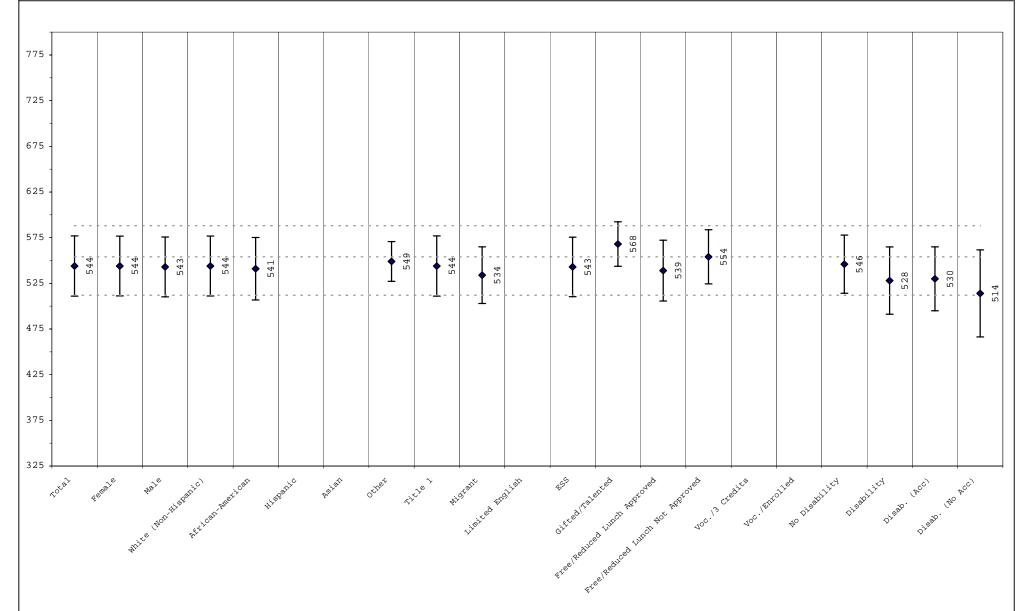


## SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION SCIENCE

District: REGION 8

Code: 908

Grade: 04



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION SCIENCE

District: REGION 8

Code: 908

Grade: 04

		SCHOOL		I	DISTRIC	CT CT		REGIO	1		STATE	
	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score
Total							3,266		544 ( 0.6)	48,888		546 ( 0.1)
Gender:												
Female							1,531	47%	544 ( 0.8)	23,522	48%	546 ( 0.2)
Male							1,732	53%	543 ( 0.8)	25,332	52%	546 ( 0.2)
Gap Female vs Male									1			
Ethnicity												
White (Non-Hispanic)							3,189	98%	544 ( 0.6)	41,691	85%	549 ( 0.1)
African-American							29	1%	541 ( 6.4)	5,494	11%	527 ( 0.5)
Hispanic							8			528	1%	535 ( 1.6)
Asian							2			305	1%	559 ( 1.8)
Other							12		549 ( 6.3)	595	1%	543 ( 1.3)
Gap White vs African American									3			22*
Gap White vs Hispanic												14*
Gap White vs Asian												-10*
Gap White vs Other									-5			6*
Title I												
Participating Students							3,266	100%	544 ( 0.6)	33,183	68%	542 ( 0.2)
Not Participating										15,705	32%	554 ( 0.2)
Gap Participating vs Non-Participating												-12*
Migrant Program												
Participating Students							58	2%	534 ( 4.1)	692	1%	537 ( 1.2)
Not Participating							3,208	98%	544 ( 0.6)	48,196	99%	546 ( 0.1)
Gap Participating vs Non-Participating									-10*			-9*
Limited English Proficiency												
Participating Students							1			214		526 ( 2.7)
Not Participating							3,265	100%	544 ( 0.6)	48,674	100%	546 ( 0.1)
Gap Participating vs Non-Participating												-20*
Extended School Services		_						_				
Participating Students							1,267	39%	543 ( 0.9)	15,656	32%	541 ( 0.2)
Not Participating							1,999	61%	544 ( 0.7)	33,232	68%	548 ( 0.2)
Gap Participating vs Non-Participating									-1			-7*

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



#### SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION

District: REGION 8

STATE

Code: 908

Kentucky Department of Education	SCIENCE					Grade:	04		
		SCHOO	L	D	ISTRI	CT		REGIO	.1
	# Students	8	Scale Score	# Students	용	Scale Score	# Students	%	Sc
Gifted and Talented Program		•			•				
Participating Students							468	14%	56
Not Participating							2 798	86%	53

# Students 용 Scale Score Scale Score 568 ( 1.1) 8,197 17% 571 ( 0.3) 539 ( 0.6) 40,691 83% 541 ( 0.1) Not Participating 29\* 30\* Gap Participating vs Non-Participating Free and Reduced Lunch Program Approved for Free/Reduced Priced Meals 2,334 71% 539 ( 0.7) 24,818 51% 537 ( 0.2) Not Approved (includes not coded) 932 29% 554 ( 1.0) 24,070 555 ( 0.2) -15\* Gap Approved vs Not Approved -18\* Disability Status Students without Disabilities (includes not coded) 2,886 888 546 ( 0.6) 42,922 888 548 ( 0.1) Students with Disabilities 380 5,966 528 (1.9) 12% 529 ( 0.5) 12% Tested with Accommodations 340 530 (1.9) 4,758 530 ( 0.5) 10% 10% Tested without Accommodations 40 12 514 (7.5) 1,208 2% 525 ( 1.3) Gap With vs Without -18\* -19\* Alternate Portfolio 29 1% 414 1% Exemptions (On-Demand) Medical 6 96 TEP 250 Other 1

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

Run Date: 05/07/2003 Page: 39

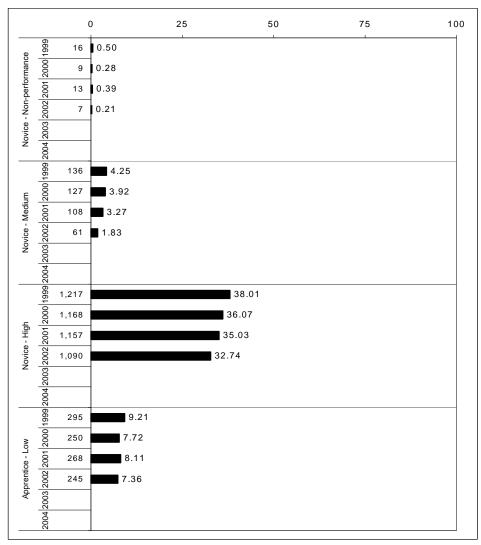


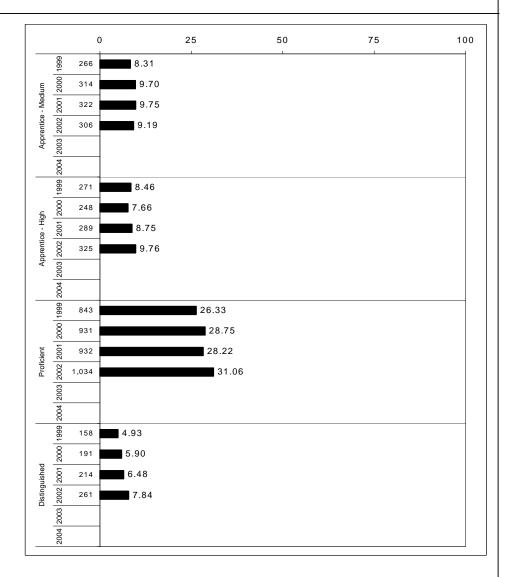
## SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES TREND DATA Number and Percent

District: REGION 8

Code: 908

Grade: 05





The horizontal bar represents the percent of students scoring at a performance level within a particular year. The number to the left of the bar represents the number of students upon which the percentage is based. Percentages may not sum to 100% due to rounding.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES SUB-DOMAIN

District: REGION 8

scores reported would have varied somewhat. The line extending on either side of the diamond indicates this expected variation.

Code: 908

Grade: 05

#### SOCIAL STUDIES SUB-DOMAIN MEAN SCORES

	Number of Items	District Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Government & Civics	45	2.1	2.2	_				•				
Culture & Society	16	2.1	2.2					· •				_
Economics	21	2.2	2.2	_								_
Geography	40	2.1	2.2					<u> </u>				
History	43	2.1	2.2					+ +				
		District: Top	com		e sub-domai					=		

SUB-DOMAIN (This page)

The Sub-Domain report listed above displays the school/district and state mean for groups of items that measure each sub-domain of a content area. There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

#### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES CORE CONTENT

District: REGION 8

Code: 908

Grade: 05

School REGION STATE Percents No. No. Std. No. Percents -State OPEN RESPONSE 0 Observations В 2 3 4 Err. Observations Ω 2 3 4 Mean Items 1 Mean 1 Mean 27 20 26 20 1.8 0.0 9 4,937 0 10 39 1.8 0.0 74,549 39 1.x.x - Government & Civics 9 1.1.x - People Form Governments 2,190 8 26 39 23 33,133 7 23 41 2.0 4 0 1.9 0.0 0 24 -0.1 1.2.x - Limited and Shared Power 559 7 29 43 17 8,426 1 5 26 45 18 1.9 -0.1 1 1 1.8 0.0 1.3.x - Citizen:Rights&Responsib. 6 3,291 12 28 38 17 1.7 0.0 49,658 0 12 28 37 18 1.8 -0.1 33 5 1.9 -0.1 2.x.x - Culture & Society 4 2,181 1 6 41 16 1.8 0.0 32,974 0 29 43 18 2.1.x - Culture is a System 1 13 38 1.5 0.0 8,226 1 12 1.6 -0.1 542 34 11 36 37 13 2.2.x - Cultures Address Needs 1 544 0 3 0.0 8,270 0 2 20 2.1 -0.2 24 55 16 1.9 20 53 2.3.x - Social Institutions 2 35 38 18 1.8 3 30 41 20 1.9 -0.1 1,095 0.0 16,478 2.4.x - Social Interactions 0 3.x.x - Economics 5 2,736 0 8 18 46 21 2.0 0.0 41,447 7 18 46 21 2.0 0.0 3.1.x - Economic Problem: Scarcity 3 11 3 11 2.3 2 1,103 0 12 48 26 2.3 0.0 16,696 11 49 26 0.0 3.2.x - Economic Sys./Institutions 1 544 10 43 17 0.0 8,270 0 9 20 1.8 0.0 0 26 1.8 25 41 3.3.x - Market/Goods/Services 1 544 0 13 20 37 20 10 1.9 0.0 8,242 0 11 18 40 20 11 2.0 -0.1 3.4.x - Produce/Distribute/Consume 3 1,648 0 9 18 44 20 2.0 0.0 24,907 0 8 18 46 19 2.0 0.0 4.x.x - Geography 10 5,466 9 26 42 19 1.8 0.0 82,790 0 8 23 42 22 1.9 -0.1 7 21 19 5 2.0 4.1.x - Earth's Surface Patterns 2 1,087 0 49 1.9 0.0 16,465 0 20 46 23 -0.1 3 13 27 0 1.8 -0.1 4.2.x - Human/Phys. Char./Regions 1,628 0 38 18 1.7 0.0 24,694 10 25 39 21 4.3.x - Humans/Move ... Interact 3 0 11 9 1.9 1,631 26 40 19 1.8 0.0 24,735 24 43 20 -0.1 4.4.x - Human/Environ. Interaction 3,293 8 26 42 19 1.8 0 8 23 42 22 1.9 -0.1 6 0 0.0 49,857 5.x.x - History 13 7,118 0 8 27 43 18 1.8 0.0 107,523 0 6 24 44 20 1.9 -0.1 9 5.1.x - History/Interpretive 5 2,748 0 11 30 37 16 1.7 0.0 41,385 0 28 40 19 1.8 -0.1 7 5.2.x - History of United States 10 5,470 0 27 43 18 1.8 0.0 82,616 0 6 24 45 20 1.9 -0.1

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003



5.2.x - History of United States

### SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES CORE CONTENT

24

14,776

66

34

0

0.66

0.00

223,667

69

31

0

0.69

-0.03

District: REGION 8

Code: 908

Grade: 05

REGION STATE School No. No. Percents Std. No. Percents -State MULTIPLE CHOICE Correct Incorrect Omit/Mult Correct Incorrect Omit/Mult 0.68 36 22,436 33 0.67 0.00 339,239 32 -0.01 1.x.x - Government & Civics 67 0 68 1.1.x - People Form Governments 5 3,291 69 31 0 0.68 0.01 49,813 69 31 0 0.69 -0.01 1.2.x - Limited and Shared Power 14 39 0 0 0.62 -0.01 8,763 61 0.61 0.01 132,417 62 38 1.3.x - Citizen:Rights&Responsib. 17 10,382 71 29 0 0.71 0.00 157,009 73 27 0 0.73 -0.02 2.x.x - Culture & Society 12 8,222 72 29 0 0.71 0.00 124,188 74 26 0 0.74 -0.03 2.1.x - Culture is a System 5 3,307 78 22 0 0.78 0.01 49,839 75 25 0 0.75 0.03 2.2.x - Cultures Address Needs 4 3,270 70 30 0 0.70 0.01 49,455 76 0 0.76 -0.06 24 2.3.x - Social Institutions 1 77 23 0 0 0.80 -0.03 559 0.77 0.02 8,426 80 20 2.4.x - Social Interactions 2 1,086 54 46 0 0.54 0.01 16,468 58 42 0 0.58 -0.04 3.x.x - Economics 16 11,491 64 36 0 0.64 0.00 173,674 66 34 0 0.66 -0.025 0.60 -0.01 3.1.x - Economic Problem: Scarcity 3,279 59 41 0 0.59 0.01 49,614 60 40 0 4 45 0 0.55 0.01 0 0.56 -0.01 3.2.x - Economic Sys./Institutions 2,730 55 41,216 56 44 5 73 0.73 3.3.x - Market/Goods/Services 3,836 72 28 0 0.72 0.01 57,953 27 0 -0.01 3.4.x - Produce/Distribute/Consume 2 72 28 0 0.01 24,891 74 0 0.74 -0.02 1,646 0.72 26 4.x.x - Geography 30 20,817 64 36 0 0.64 0.00 314,343 65 35 0 0.65 -0.01 13 0.70 4.1.x - Earth's Surface Patterns 8,772 67 34 0 0.66 0.00 132,427 70 30 0 -0.0411 0 0 0.60 4.2.x - Human/Phys. Char./Regions 7,143 60 40 0.60 0.01 107,764 60 40 0.00 4.3.x - Humans/Move ... Interact 3 57 0 0.57 -0.06 2,189 51 49 0 0.51 0.01 33,164 43 4.4.x - Human/Environ. Interaction 5 71 29 0 0.71 0.01 68 0 0.68 0.03 3,816 57,684 32 30 34 0 0.00 289,790 68 32 0 0.68 -0.02 5.x.x - History 19,149 66 0.66 5.1.x - History/Interpretive 8 5,474 68 32 0 0.68 0.01 82,775 69 31 0 0.69 -0.01

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003

Page: 43



#### SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES QUESTIONNAIRE DATA

REGION 8 District:

Code: 908

Grade: 05

				None	of th	ne	Some	of th	ie	Most	of th	ne	All	of th	e			
				Que	stions	5	Que	stions	5	Que	stions	3	Que	stions	5	Invalid	Respo	nse
36 How many of the social studies questions tested in school	things	you le	earned	27	1%	(1%)	366	11%	(14%)	1,692	51%	(55%)	1,192	36%	(29%)	23	1%	(1%)
				I Did V	ery Po	orly	I Did	l Poor	ly	I Di	d Wel	1	I Did	Very W	Vell	Invalid	Respo	nse
37 How well do you think you did on this test				27	1%	(1%)	100	3%	(3%)	1,935	59%	(60%)	1,206	37%	(36%)	32	1%	(1%)
				I Did	Not T	Try	_ I Tried	d a Li	ttle	I Tri	ed a I	Lot	_ I Tried	Very	Hard	Invalid	Respo	nse
38 How hard did you try on this test				71	2%	(2%)	57	2%	(2%)	390	12%	(14%)	2,749	83%	(80%)	33	1%	(1%)
In your class, how often do you do the following:				Sometim	es but	not				,								
in your class, now often do you do the following:	N	ever			ry Wee		Once	a Wee			iree t Jeek	ımes a	Four or I	deek Veek	ımes a	Invalid	Regno	nge
39 do you read from a textbook	96	3%	(3%)	581		(16%)	164	5%		557		(18%)	1,874		(57%)	28	1%	(1%)
40 do you work on worksheets	70	2%	(2%)	1,020	31%	(26%)	359	11%	(11%)	1,074	33%	(33%)	754	23%	(27%)	23	1%	(1%)
41 do you use materials other than a textbook or worksheets	361	11%	(11%)	1,391	42%	(45%)	447	14%	(15%)	677	21%	(19%)	398	12%	(10%)	26	1%	(1%)
42 do you work with other students in pairs, small groups or teams	309	9%	(8%)	1,761	53%	(55%)	423	13%	(14%)	463	14%	(15%)	317	10%	(8%)	27	1%	(1%)
43 do you discuss current events or topics	175	5%	(5%)	803	24%	(27%)	462	14%	(16%)	819	25%	(24%)	1,001	30%	(26%)	40	1%	(1%)
44 is your classroom work based on finding the answer to an important question	165	5%	(6%)	745	23%	(26%)	414	13%	(14%)	836	25%	(24%)	1,101	33%	(29%)	39	1%	(1%)
45 does your teacher give you a scoring guide for your work before you begin the work	823	25%	(30%)	1,066	32%	(34%)	356	11%	(10%)	474	14%	(11%)	551	17%	(12%)	30	1%	(1%)
46 do you answer open-response questions	54	2%	(3%)	862	26%	(37%)	424	13%	(16%)	825	25%	(21%)	1,107	34%	(22%)	28	1%	(1%)

Legend: Number of students is listed first. Bold = School/District Percentage () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Run Date: 05/07/2003 Page: 44

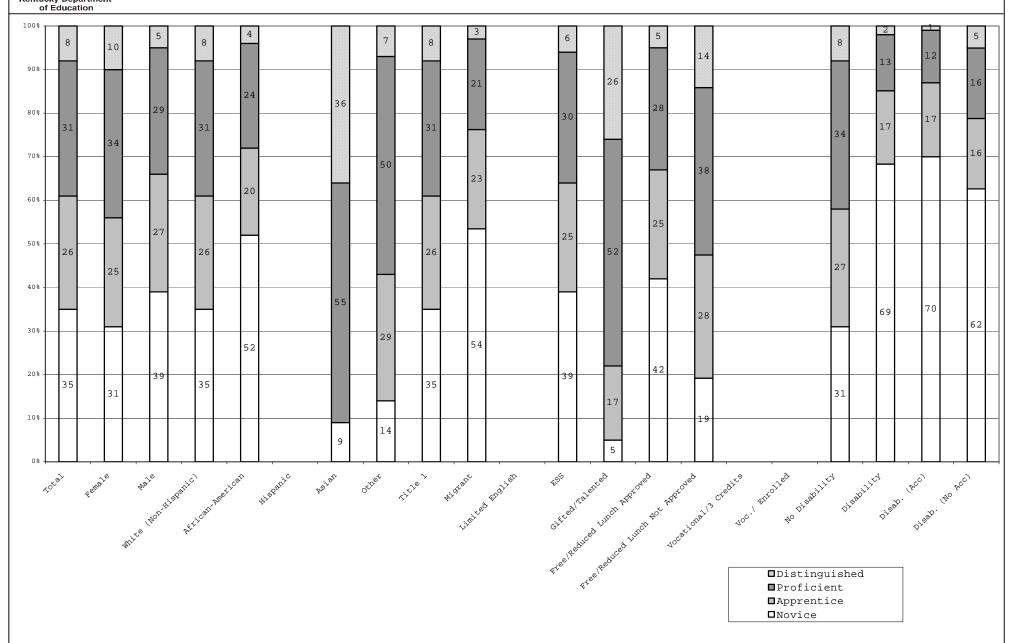
# Kentucky Department

## SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES DISAGGREGATION Performance Level Percents

District: REGION 8

Code: 908

Grade: 05



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

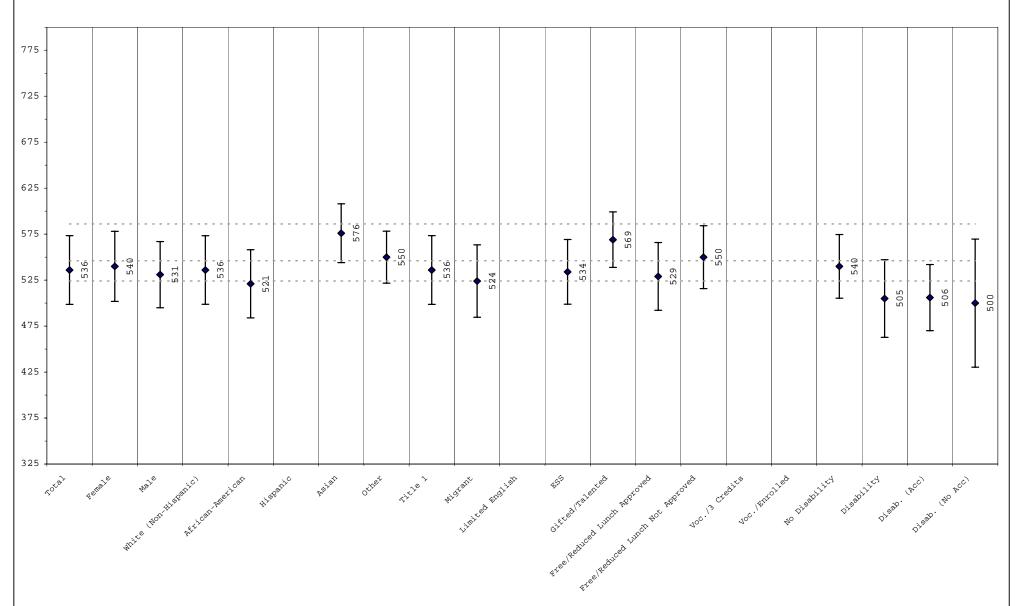


### SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION SOCIAL STUDIES

District: REGION 8

Code: 908

Grade: 05



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION SOCIAL STUDIES

District: REGION 8

Code: 908

Grade: 05

		SCHOO	L	1	DISTRIC	CT		REGIO	N		STATE	
	# Students	%	Scale Score	# Students	%	Scale Score	# Students	8	Scale Score	# Students	8	Scale Score
Total							3,300		536 ( 0.7)	49,793		540 ( 0.2)
Gender:												
Female							1,638	50%	540 ( 0.9)	24,359	49%	543 ( 0.2)
Male							1,659	50%	531 ( 0.9)	25,404	51%	537 ( 0.2)
Gap Female vs Male									9*			6*
Ethnicity												
White (Non-Hispanic)							3,236	98%	536 ( 0.7)	42,731	86%	542 ( 0.2)
African-American							25	1%	521 ( 7.4)	5,488	11%	522 ( 0.5)
Hispanic							5			496	1%	534 ( 1.6)
Asian							11		576 ( 9.6)	299	1%	558 ( 2.3)
Other							14		550 ( 7.5)	593	1%	537 ( 1.4)
Gap White vs African American									15*			20*
Gap White vs Hispanic												8*
Gap White vs Asian									-40*			-16*
Gap White vs Other									-14			5*
Title I												
Participating Students							3,300	100%	536 ( 0.7)	33,214	67%	535 ( 0.2)
Not Participating										16,579	33%	550 ( 0.3)
Gap Participating vs Non-Participating												-15*
Migrant Program												
Participating Students							39	1%	524 ( 6.3)	685	1%	523 ( 1.3)
Not Participating							3,261	99%	536 ( 0.7)	49,108	99%	540 ( 0.2)
Gap Participating vs Non-Participating									-12			-17*
Limited English Proficiency												
Participating Students										188		522 ( 2.9)
Not Participating							3,300	100%	536 ( 0.7)	49,605	100%	540 ( 0.2)
Gap Participating vs Non-Participating												-18*
Extended School Services					_						_	
Participating Students							1,042	32%	534 ( 1.1)	12,749	26%	532 ( 0.3)
Not Participating							2,258	68%	537 ( 0.8)	37,044	74%	543 ( 0.2)
Gap Participating vs Non-Participating									-3*			-11*
1												

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION SOCIAL STUDIES

District: REGION 8

Code: 908

Grade: 05

SCHOOL DISTRICT REGION STATE # Students % Scale Score # Students % Scale Score # Students Scale Score # Students 용 Scale Score Gifted and Talented Program Participating Students 589 569 (1.2) 9,045 18% 571 ( 0.3) 528 ( 0.7) Not Participating 2,711 82% 40,748 82% 533 ( 0.2) Gap Participating vs Non-Participating 41\* 38\* Free and Reduced Lunch Program Approved for Free/Reduced Priced Meals 2,297 24,641 70% 529 ( 0.8) 49% 528 ( 0.2) Not Approved (includes not coded) 1,003 30% 550 ( 1.1) 25,152 51% 551 ( 0.2) -21\* -23\* Gap Approved vs Not Approved Disability Status Students without Disabilities (includes not coded) 2,903 888 540 ( 0.6) 43,602 888 544 ( 0.2) Students with Disabilities 397 6,191 505 ( 2.1) 12% 513 ( 0.5) 12% Tested with Accommodations 506 (1.9) 5,006 513 ( 0.6) 342 10% 10% Tested without Accommodations 55 25 500 (9.4) 1,185 516 ( 1.4) Gap With vs Without -35\* -31\* Alternate Portfolio 29 1% 414 1% Exemptions (On-Demand) Medical 6 114 TEP 216 3 Other

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

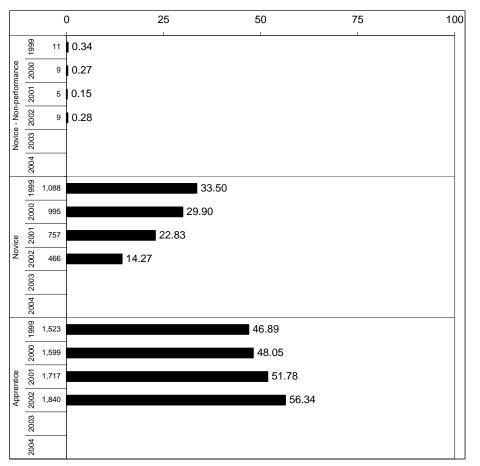


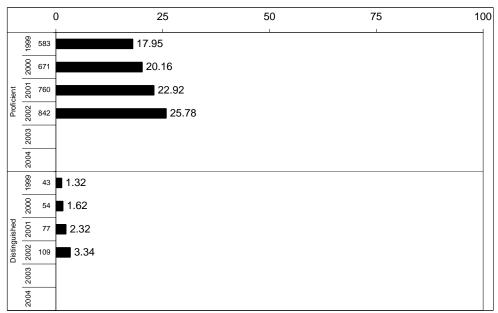
## SPRING 2002 KENTUCKY PERFORMANCE REPORT WRITING PORTFOLIO TREND DATA Number and Percent

District: REGION 8

Code: 908

Grade: 04





Writing portfolios were scored by educators from your school district, and those results were reported to the state. Each year, the state routinely audits portfolio scores from some schools. The audits help to ensure that all schools and districts are scoring according to the same standards. If your school's portfolios were audited this year, the scores shown here include any adjustments made by the audit scorers.

Percentages may not sum to 100% due to rounding.

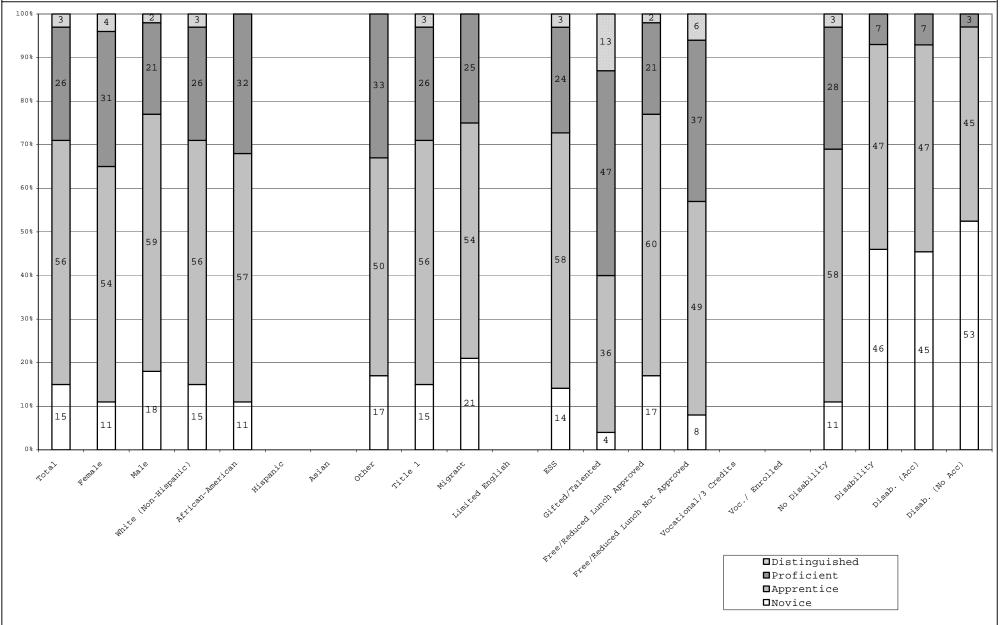
# Kentucky Department of Education

#### SPRING 2002 KENTUCKY PERFORMANCE REPORT WRITING PORTFOLIO DISAGGREGATION

District: REGION 8
Code: 908

Grade: 04

Performance Level Percents



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT DATA DISAGGREGATION

WRITING PORTFOLIO

District: REGION 8

Code: 908

Grade: 04

DISTRICT STATE SCHOOL REGION # Students # Students % # Students 왕 # Students 왕 용 3,237 48,424 Total Gender: Female 1,516 47 23,308 48 Male 1,718 53 25,088 52 Ethnicity White (Non-Hispanic) 3,162 98 41,340 85 African-American 5,424 28 1 11 Hispanic 8 510 1 Asian 2 302 1 Other 12 588 1 Title I 3,237 100 32,868 68 Migrant Program 52 676 1 Limited English Proficiency 1 218 Extended School Services 1,265 39 15,625 32 Gifted and Talented Program 468 14 8,194 17 Free and Reduced Lunch Program Approved for Free/Reduced Priced Meals 2,309 71 24,552 51 Not Approved (includes not coded) 928 29 23,872 49 Disability Status Students without Disabilities (includes not coded) 42,514 2,860 88 88 Students with Disabilities 377 12 5,910 12 Tested with Accommodations 10 4,717 10 337 Tested without Accommodations 1 2 40 1,193 Alternate Portfolio 1% 414 1% 29 Exemptions (Portfolio) Medical 33 LEP 246 33 Other 532

Subgroup analyses reflect data as scanned from student answer documents. To protect anonymity, no performance data are reported if category includes fewer than 10 students.

These analyses are based on tested students, and do not include Alternate Portfolios. Scale Scores are not reported for writing because a holistic scoring methods is used to evaluate student work.

Run Date: 05/07/2003 Page: 51

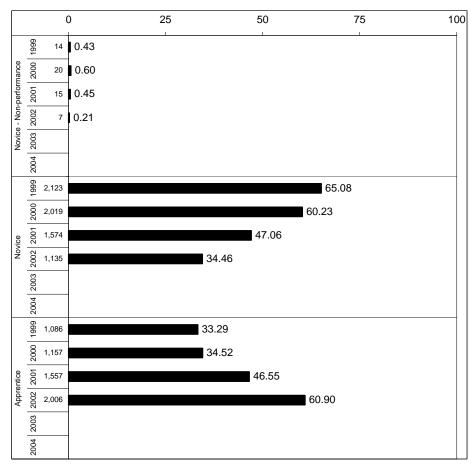


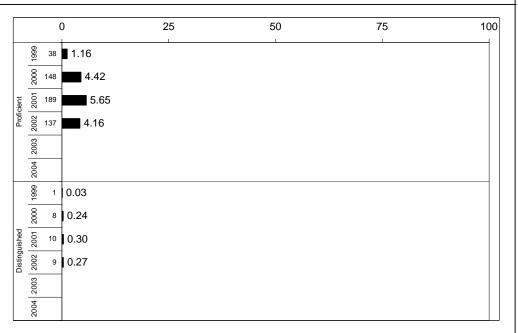
# SPRING 2002 KENTUCKY PERFORMANCE REPORT ON-DEMAND WRITING TREND DATA Number and Percent

District: REGION 8

Code: 908

Grade: 04





# Kentucky Department of Education

#### SPRING 2002 KENTUCKY PERFORMANCE REPORT

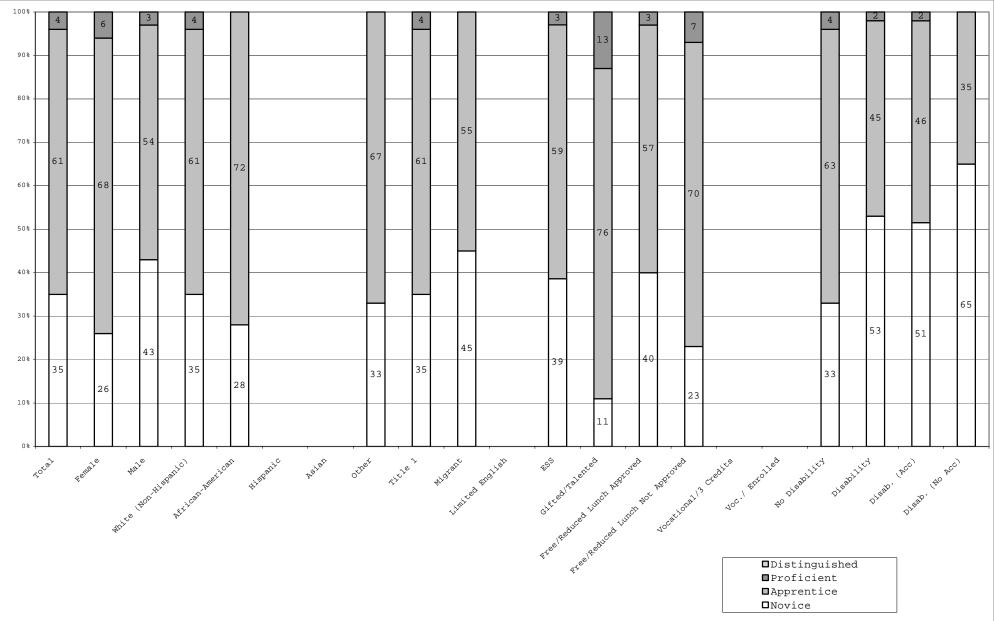
#### ON-DEMAND WRITING DISAGGREGATION

Performance Level Percents

District: REGION 8

Code: 908

Grade: 04



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT DATA DISAGGREGATION

District: REGION 8

Code: 908

Grade: 04

Kentucky Department	ON-DEMAND	WRITING
of Education		

Studence		SCHOOL		DISTRICT		REGION	1	STATE	
Conciner:   Premails		# Students	8	# Students	8	# Students	8	# Students	8
Penale	Total					3,266		48,888	
Pemale									
Male									
Rethiest   Non-Missanic   State   St						· ·		· ·	
Miles (Non-Hispanic)	Male					1,732	53%	25,332	52%
White (Non-Hispanic)	Ethnicity								
### African-Parerican   Hispanic						3,189	98%	41,691	85%
Hispanic   8   528   18   2   305   18   18   2   305   18   18   2   305   18   18   2   305   18   18   2   305   18   18   12   305   18   18   12   305   18   18   12   305   18   18   12   305   18   18   18   18   18   18   18   1	<u> </u>					· ·	1%	· ·	11%
Asian Other								· ·	
Other									
Migrant Program									
Migrant Program	mi+lo I					2 266	100%	22 102	60%
Limited English Proficiency  Extended School Services  1,267 39% 15,656 32%  Gifted and Talented Program  Free and Reduced Lunch Program  Approved for Free/Reduced Priced Meals Not Approved (includes not coded)  Disability Status  Students without Disabilities (includes not coded)  Students without Disabilities  Tested with Accommodations  Tested without Accommodations  Tested without Accommodations  Alternate Portfolio  Exemptions (On-Demand)  Medical  LEP  1,267 39% 15,656 32%  1,267 39% 15,656 32%  8,197 17%  24,818 51%  22,334 71% 24,818 51%  24,818 51%  24,912 88%  88% 42,922 88%  88% 42,922 88%  810 12% 5,966 12%  12% 10% 4,758 10%  29 1% 414 1%	little i					3,200	100%	33,103	00%
Extended School Services 1,267 39% 15,656 32%  Gifted and Talented Program 468 14% 8,197 17%  Free and Reduced Lunch Program 2,334 71% 24,818 51%  Not Approved for Free/Reduced Priced Meals 2,334 71% 24,818 51%  Not Approved (includes not coded) 932 29% 24,070 49%  Disability Status  Students without Disabilities (includes not coded) 2,886 88% 42,922 88%  Students with Disabilities 380 12% 5,966 12%  Tested with Accommodations 340 10% 4,758 10%  Tested without Accommodations 40 1% 1,208 2%  Alternate Portfolio 29 1% 414 1%  Exemptions (On-Demand)  Medical 6 96  LEP 250	Migrant Program					58	2%	692	1%
Gifted and Talented Program  Free and Reduced Lunch Program  Approved for Free/Reduced Priced Meals  Not Approved (includes not coded)  Disability Status  Students without Disabilities (includes not coded)  Students with Disabilities (includes not coded)  Students with Disabilities (includes not coded)  2,886  88%  42,922  88%  Students with Disabilities  380  12%  5,966  12%  Tested with Accommodations  40  1%  Alternate Portfolio  Exemptions (On-Demand)  Medical  Medical  Medical  LEP  468  14%  8,197  17%  24,818  51%  24,818  51%  24,970  49%  25%  24,070  49%  25%  25%  26%  27%  28%  40  12%  414  13%  28%  28%  4144  414  41%  414  41%  414  41%  414  41%  414  41%  414  41%  414  418  415  416  417  417  417  418  418	Limited English Proficiency					1		214	
Free and Reduced Lunch Program	Extended School Services					1,267	39%	15,656	32%
Approved for Free/Reduced Priced Meals Not Approved (includes not coded)  Disability Status Students without Disabilities (includes not coded)  Students with Disabilities Tested with Accommodations Tested without Accommodations  Alternate Portfolio  Exemptions (On-Demand) Medical LEP  Approved for Free/Reduced Priced Meals 2,334 71% 24,818 51% 24,818 51% 24,818 51% 24,818 51% 24,818 51% 24,818 51% 24,818 51% 24,818 51% 24,818 51% 24,818 51% 24,070 49%   Approved (includes not coded)  2,886 88% 42,922 88% 380 12% 5,966 12% 4,758 10% 4,758 4,758 4,758 4,758 4,75	Gifted and Talented Program					468	14%	8,197	17%
Approved for Free/Reduced Priced Meals Not Approved (includes not coded)  Disability Status Students without Disabilities (includes not coded)  Students with Disabilities Tested with Accommodations Tested without Accommodations  Alternate Portfolio  Exemptions (On-Demand) Medical LEP  Approved for Free/Reduced Priced Meals 2,334 71% 24,818 51% 24,818 51% 24,818 51% 24,818 51% 24,818 51% 24,818 51% 24,818 51% 24,818 51% 24,818 51% 24,818 51% 24,070 49%   Approved (includes not coded)  2,886 88% 42,922 88% 380 12% 5,966 12% 4,758 10% 4,758 4,758 4,758 4,758 4,75	Free and Reduced Lunch Program								
Not Approved (includes not coded)   932   29%   24,070   49%						2,334	71%	24,818	51%
Students without Disabilities (includes not coded)   2,886   88%   42,922   88%   Students with Disabilities   380   12%   5,966   12%   12%   10%   10%   4,758   10%   1,208   2%   1 %   1,208   2%   1,208   2%   1 %						932	29%		49%
Students without Disabilities (includes not coded)   2,886   88%   42,922   88%   Students with Disabilities   380   12%   5,966   12%   12%   10%   10%   4,758   10%   1,208   2%   1 %   1,208   2%   1,208   2%   1 %	Disability Status								
Students with Disabilities   380   12%   5,966   12%						2.886	88%	42.922	88%
Tested with Accommodations   340   10%   4,758   10%   1,208   2%						· ·			
Tested without Accommodations  40 1% 1,208 2%  Alternate Portfolio  29 1% 414 1%  Exemptions (On-Demand)  Medical  LEP  6 96  250									
Alternate Portfolio 29 1% 414 1%  Exemptions (On-Demand)  Medical  LEP 6 96  250									
Exemptions (On-Demand)  Medical  LEP  6  96  250								,	
Medical         6         96           LEP         250	Alternate Portfolio					29	1%	414	1%
Medical         6         96           LEP         250	Exemptions (On-Demand)								
LEP 250	1 -					6		96	
	Other								

Subgroup analyses reflect data as scanned from student answer documents. To protect anonymity, no performance data are reported if category includes fewer than 10 students.

These analyses are based on tested students, and do not include Alternate Portfolios. Scale Scores are not reported for writing because a holistic scoring methods is used to evaluate student work.

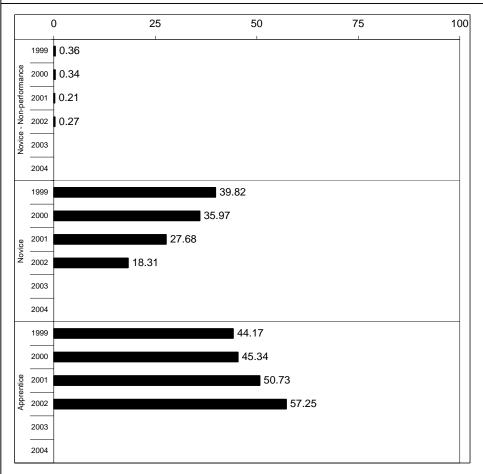


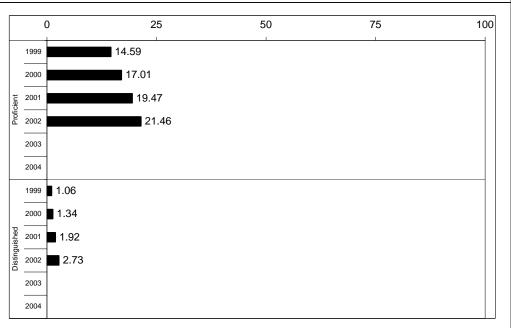
# SPRING 2002 KENTUCKY PERFORMANCE REPORT TOTAL WRITING TREND DATA Percent

District: REGION 8

Code: 908

Grade: 04







#### SPRING 2002

#### KENTUCKY PERFORMANCE REPORT WRITING QUESTIONNAIRE DATA

District: REGION 8

Code: 908

Grade: 04

of Education

				I Did V	ery Po	orly	I Did	Poor	ly	I Di	ld Wel	1	_ I Did	Very W	Vell	Invalid	Respo	nse
01 How well do you think you did on this test				31	1%	(1%)	52	2%	(2%)	1,631	50%	(49%)	1,420	43%	(45%)	131	4%	(4%)
				I Did	Not 7	ry	I Tried	a Li	ttle	I Tri	ed a 1	Lot	I Tried	Very	Hard	Invalid	Respo	nse
02 How hard did you try on this test				83	3%	(2%)	55	2%	(2%)	362	11%	(12%)	2,628	80%	(81%)	137	4%	(4%)
				Somet	imes k	out												
	Ne	ver		Not Ev	very W	eek	Once	a Wee	ek	2 or 3 T	imes a	a Week	4 or 5 T	imes a	a Week	Invalid	Respo	nse
03 How often have you written in the forms (for example, letter or article) asked for on the On-Demand section of this test	55	2%	(3%)	1,212	37%	(48%)	410	13%	(12%)	711	22%	(17%)	732	22%	(16%)	145	4%	(5%)
					Yes			No		Invalid	l Resp	onse						
04 Did you keep a working writing folder before thi	s school			2,396	73%	(71%)	725	22%	(24%)	144	4%	(5%)						

Number of students is listed first. Bold = School/District Percentage Legend: () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Page: 56

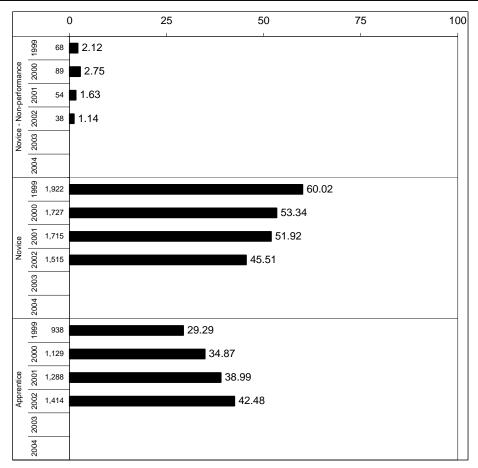


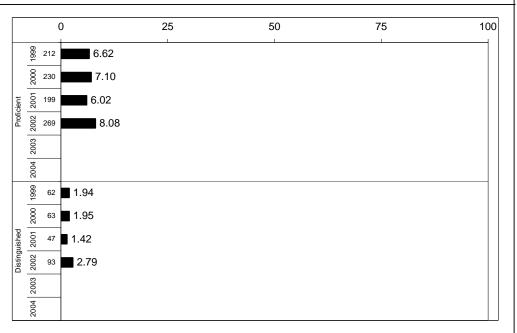
# SPRING 2002 KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES TREND DATA Number and Percent

District: REGION 8

Code: 908

Grade: 05







### SPRING 2002 KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES SUB-DOMAIN

District: REGION 8

Code: 908

Grade: 05

#### ARTS & HUMANITIES SUB-DOMAIN MEAN SCORES

	Number of Items	District Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
	Items	Mean	Mean					+	•			
Music	36	2.1	2.3	-				•				
Dance	24	2.1	2.3	-					•			
Drama/Theatre	24	2.3	2.4	_					* •			
Visual Arts	36	2.2	2.4	-				+	•			
		District: Top		**** T	he sub-doma:	in data ar	e based on	n items of	the Kentu	ıcky Core (	Content	
		State: Bott	com	T	est. Had th	is been re	administer	red a numbe	er of time	es, the sub	-domain	
				S	cores repor	ted would	have varie	ed somewhat	t. The lin	ne extendir	ng on	
				e	ither side	of the dia	mond indic	cates this	expected	variation.		

#### SUB-DOMAIN (This page)

The Sub-Domain report listed above displays the school/district and state mean for groups of items that measure each sub-domain of a content area. There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

#### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES CORE CONTENT

District: REGION 8

Code: 908

Grade: 05

REGION STATE School No. No. Percents Std. No. Percents -State OPEN RESPONSE Items Observations В 0 1 2 3 4 Mean Err. Observations в 0 3 4 Mean Mean 10 1.x.x - Music 1,915 10 24 36 20 2.0 0.0 29,018 0 21 37 23 2.1 -0.1 2.x.x - Dance 5 1,365 9 31 34 18 1.9 0.0 20,584 7 26 35 22 11 2.0 -0.1 3.x.x - Drama/Theatre 5 1,385 5 23 11 2.2 0.0 20,796 0 15 41 14 2.3 -0.1 17 44 4 26 4.x.x - Visual Arts 1,903 7 23 39 22 2.0 28,886 0 19 39 24 12 -0.2 0.0 2.2 Incorrect Omit/Mult MULTIPLE CHOICE Correct Correct Incorrect Omit/Mult 29 7,933 38 0 0.62 0.01 119,898 34 0 0.66 -0.04 62 66 1.x.x - Music 19 5,210 35 0 0.65 0.01 78,714 29 0.71 -0.06 2.x.x - Dance 65 71 0 3.x.x - Drama/Theatre 19 5,203 67 33 0 0.67 0.01 78,670 69 31 0 0.69 -0.02 7,926 0.66 0.01 119,854 0.70 -0.04 4.x.x - Visual Arts 29 34 30

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003

Page: 59



visual arts

#### SPRING 2002

#### KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES QUESTIONNAIRE DATA

District: REGION 8

908

Code:

05

Grade:

					of th			of th			of th			of th		Invalid	Respo	nse
16 How many of the arts and humanities questions to learned in school	ested th	ings y	ou/	70	2%	(2%)	792	24%	(26%)	1,516	46%	(47%)	896	27%	(23%)	26	1%	(1%)
				I Did V	ery Po	orly	I Dio	d Poor	ly	I Di	d Wel	1	I Did	Very V	<i>l</i> ell	Invalid	Respo	nse
17 How well do you think you did on this test				40	1%	(1%)	170	5%	(5%)	1,990	60%	(59%)	1,073	33%	(33%)	27	1%	(1%)
				_ I Did	Not 7	ry	I Tried	d a Lit	ttle	I Tri	ed a I	ot	I Tried	Very	Hard	Invalid	Respo	nse
18 How hard did you try on this test				82	2%	(2%)	86	3%	(3%)	386	12%	(14%)	2,717	82%	(80%)	29	1%	(1%)
	No	Time		Less Th	nan 1	Hour	1-2	Hours	<u> </u>	3-4	Hours	3	More Th	an 4 F	Iours	Invalid	Respo	nse
19 During a typical school week, how much class time do you spend on arts and humanities	95	3%	(4%)	1,292	39%	(45%)	1,335	40%	(36%)	332	10%	(9%)	215	7%	(5%)	31	1%	(1%)
				Sometim	es but	not				Two or Th	ree t	imes a	Four or F	Five t	imes a			
	N	ever		eve	ry Wee	k	Once	a Wee	k		leek			Week		Invalid	Respo	nse
20 How often do you complete written assignments about arts and humanities	279	8%	(11%)	1,246	38%	(45%)	568	17%	(17%)	681	21%	(15%)	490	15%	(10%)	36	1%	(1%)
					YES			NO		Invalid	l Resp	onse						
21 During the school year have you had the opportur perform/create in each of the areas of dance, drama	-	e, mus	sic and	2,462	75%	(75%)	766	23%	(23%)	72	2%	(2%)						

Number of students is listed first. Bold = School/District Percentage Legend: () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses.

Run Date: 05/07/2003 Page: 60

# Kentucky Department of Education

#### SPRING 2002

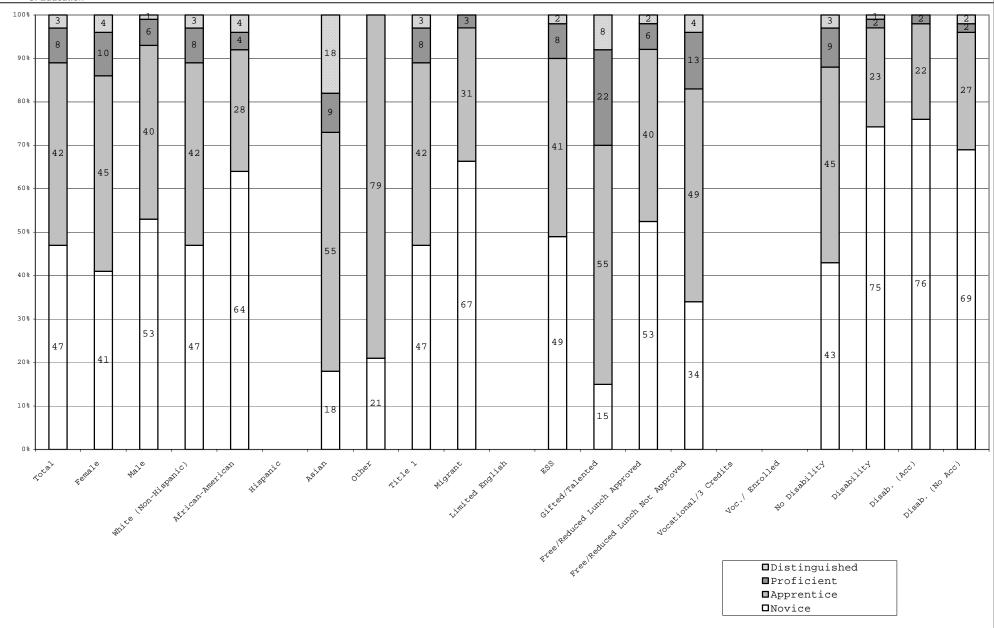
### KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES DISAGGREGATION

Performance Level Percents

District: REGION 8

Code: 908

Grade: 05



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

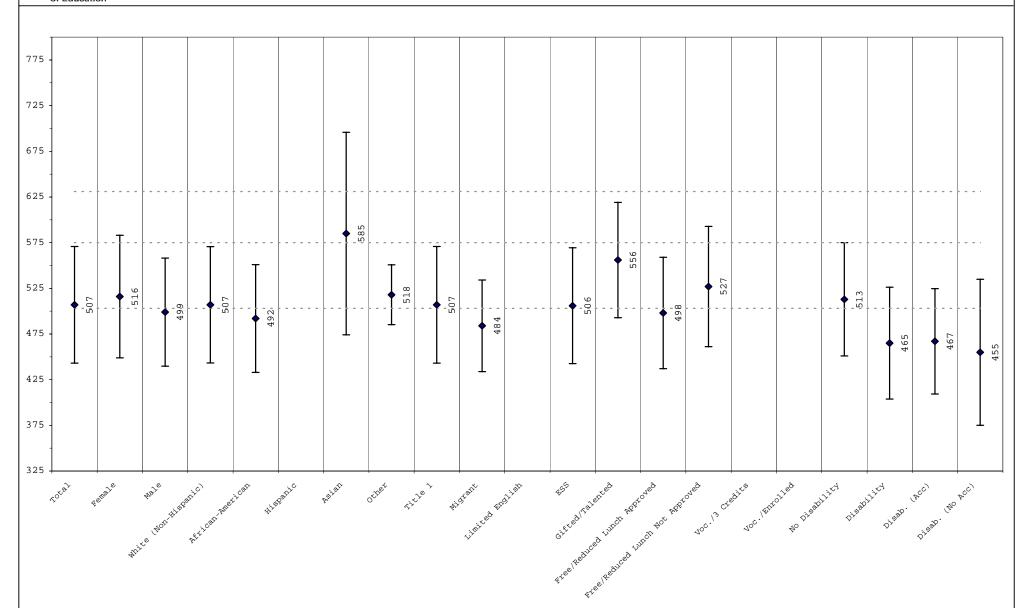
# Kentucky Department of Education

### SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION ARTS & HUMANITIES

District: REGION 8

Code: 908

Grade: 05



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION ARTS & HUMANITIES

District: REGION 8

Code: 908

Grade: 05

		SCHOOL	L		DISTRI	CT		REGIO	N		STATE	
	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score
Total							3,300		507 ( 1.1)	49,793		520 ( 0.3)
Gender:												
Female							1,638	50%	516 ( 1.7)	24,359	49%	529 ( 0.4)
Male							1,659	50%	499 ( 1.5)	25,404	51%	511 ( 0.4)
Gap Female vs Male									17*			18*
Ethnicity												
White (Non-Hispanic)							3,236	98%	507 ( 1.1)	42,731	86%	524 ( 0.3)
African-American							25	1%	492 (11.8)	5,488	11%	491 ( 0.8)
Hispanic							5			496	1%	505 ( 2.8)
Asian							11		585 (33.4)	299	1%	546 ( 4.1)
Other							14		518 ( 8.8)	593	1%	514 ( 2.6)
Gap White vs African American									15			33*
Gap White vs Hispanic												19*
Gap White vs Asian									-78*			-22*
Gap White vs Other									-11			10*
Title I												
Participating Students							3,300	100%	507 ( 1.1)	33,214	67%	511 ( 0.3)
Not Participating										16,579	33%	537 ( 0.5)
Gap Participating vs Non-Participating												-26*
Migrant Program												
Participating Students							39	1%	484 ( 8.0)	685	1%	492 ( 2.2)
Not Participating							3,261	99%	508 ( 1.1)	49,108	99%	520 ( 0.3)
Gap Participating vs Non-Participating									-24*			-28*
Limited English Proficiency												
Participating Students										188		491 ( 4.8)
Not Participating							3,300	100%	507 ( 1.1)	49,605	100%	520 ( 0.3)
Gap Participating vs Non-Participating												-29*
Extended School Services												
Participating Students							1,042	32%	506 ( 2.0)	12,749	26%	507 ( 0.5)
Not Participating							2,258	68%	508 ( 1.3)	37,044	74%	524 ( 0.4)
Gap Participating vs Non-Participating									-2			-17*

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION ARTS & HUMANITIES

District: REGION 8

Code: 908

Grade: 05

		SCHOOI	ı	D	ISTRI	CT .		REGIO	1		STATE	
	# Students	왕	Scale Score	# Students	왕	Scale Score	# Students	8	Scale Score	# Students	%	Scale Score
Gifted and Talented Program												
Participating Students							589	18%	556 ( 2.6)	9,045	18%	570 ( 0.8)
Not Participating							2,711	82%	497 ( 1.1)	40,748	82%	509 ( 0.3)
Gap Participating vs Non-Participating									59*			61*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals							2,297	70%	498 ( 1.3)	24,641	49%	501 ( 0.4)
Not Approved (includes not coded)							1,003	30%	527 ( 2.1)	25,152	51%	538 ( 0.4)
Gap Approved vs Not Approved									-29*			-37*
Disability Status												
Students without Disabilities (includes not coded)							2,903	88%	513 ( 1.2)	43,602	88%	526 ( 0.3)
Students with Disabilities							397	12%	465 ( 3.1)	6,191	12%	480 ( 0.8)
Tested with Accommodations							342	10%	467 ( 3.1)	5,006	10%	479 ( 0.9)
Tested without Accommodations							55	2%	455 (10.8)	1,185	2%	484 ( 2.0)
Gap With vs Without									-48*			-46*
Alternate Portfolio							29	1%		414	1%	
Exemptions (On-Demand)												
Medical							6			114		
LEP										216		
Other										3		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



#### SPRING 2002

#### KENTUCKY PERFORMANCE REPORT

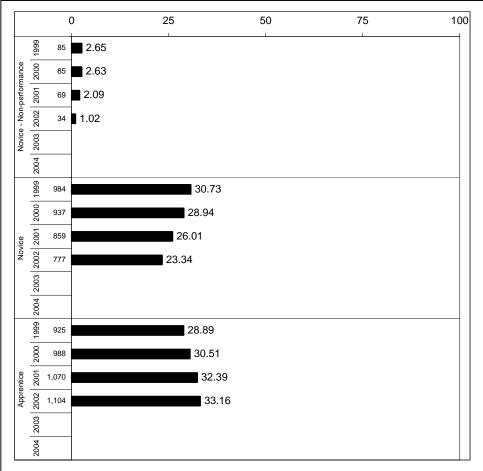
#### PL/VS TREND DATA

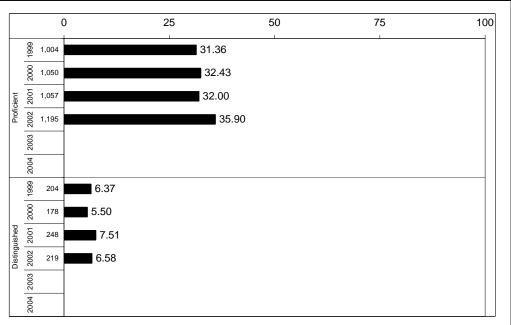
Number and Percent

District: REGION 8

Code: 908

Grade: 05







### SPRING 2002 KENTUCKY PERFORMANCE REPORT PL/VS SUB-DOMAIN

District: REGION 8

Code: 908

Grade: 05

#### PL/VS SUB-DOMAIN MEAN SCORES

	Number of Items	District Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Health	50	2.3	2.4						*			
Physical Education	28	2.3	2.5						•			
Consumerism	21	2.2	2.4					<b>T</b>	•			
Jobs/Careers	21	2.3	2.4						* •			
		District: Top		***	The sub-doma	in data ar	e based on	ı items of	the Kentu	cky Core C	Content	
		State: Bott	com		Test. Had th scores repor	ted would	have varie	d somewha	t. The lin	e extendin	ng on	
					either side	of the dia	mond indic	ates this	expected	variation.		

#### SUB-DOMAIN (This page)

The Sub-Domain report listed above displays the school/district and state mean for groups of items that measure each sub-domain of a content area. There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain that scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

#### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



#### SPRING 2002 KENTUCKY PERFORMANCE REPORT PL/VS CORE CONTENT

District: REGION 8

Code: 908

Grade: 05

Kentucky Department of Education

		REGION								STATE								School	
	No.	No.			Perce	nts				Std.	No.			Perce	nts				-State
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean	Err.	Observations	В	0	1	2	3	4	Mean	Mean
PRACTICAL LIVING																			
1.x.x - Health	12	3,293	0	5	18	40	28	9	2.2	0.0		0	4	16	40	29	11	2.3	-0.1
2.x.x - Physical Education	4	1,087	0	2	23	41	23	11	1	0.0		0	2	19	39	27	13		-0.1
3.x.x - Consumerism	4	1,089	0	6	21	38	27	8	2.1	0.0	16,454	0	5	19	39	27	10	2.2	-0.1
VOCATIONAL STUDIES																			
4.x.x - Job/Career	4	1,099	0	5	23	43	22	7	2.0	0.0	16,699	0	4	22	42	24	8	2.1	-0.1
MULTIPLE CHOICE			Corre	ect	Incori	rect	Omit/N	fult				Corre	ect	Incor	rect	Omit/M	ult		
PRACTICAL LIVING									1									1	
1.x.x - Health	38	10,410	62		38		0		0.62	0.00	157,162	65		35		0		0.65	-0.03
2.x.x - Physical Education	24	6,562	61		39		0		0.61	0.01		68		32		0		0.67	-0.06
3.x.x - Consumerism	17	4,661	62		38		0		0.62	l	· ·	65		35		0		0.65	-0.03
			-																
VOCATIONAL STUDIES																			
4.x.x - Job/Career	17	4,639	69		31		0		0.69	0.01	70,254	72		28		0		0.72	-0.03
1.A.A OOD, Career	1 -	1,035			31		Ü		0.05	0.01	70,231	'-		20		Ü		0.72	0.03
																			İ

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported. Run Date: 05/07/2003 Page: 67



#### SPRING 2002 KENTUCKY PERFORMANCE REPORT PL/VS QUESTIONNAIRE DATA

District:

REGION 8

Code:

908

Grade: 0.5

16 How many of the practical living/vocational studies questions tested things you learned in school

Questions Ouestions Most of the Ouestions

All of the Ouestions 584 **18**% (23%) 1,426 **43**% (43%) 1,136 **34**% (28%)

Invalid Response

I Did Very Poorly

I Did Well 1,561

47% (46%) 1,536

I Did Very Well 47% (49%)

17 How well do you think you did on this test

**2**% (2%)

None of the

I Tried a Little **2**% (2%)

**2**% (2%)

Some of the

I Did Poorly

I Tried a Lot 297

I Tried Very Hard **9**% (11%) 2,781 **84**% (83%)

18 How hard did you try on this test

Number of students is listed first. Legend:

Bold = School/District Percentage

() = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Page: 68

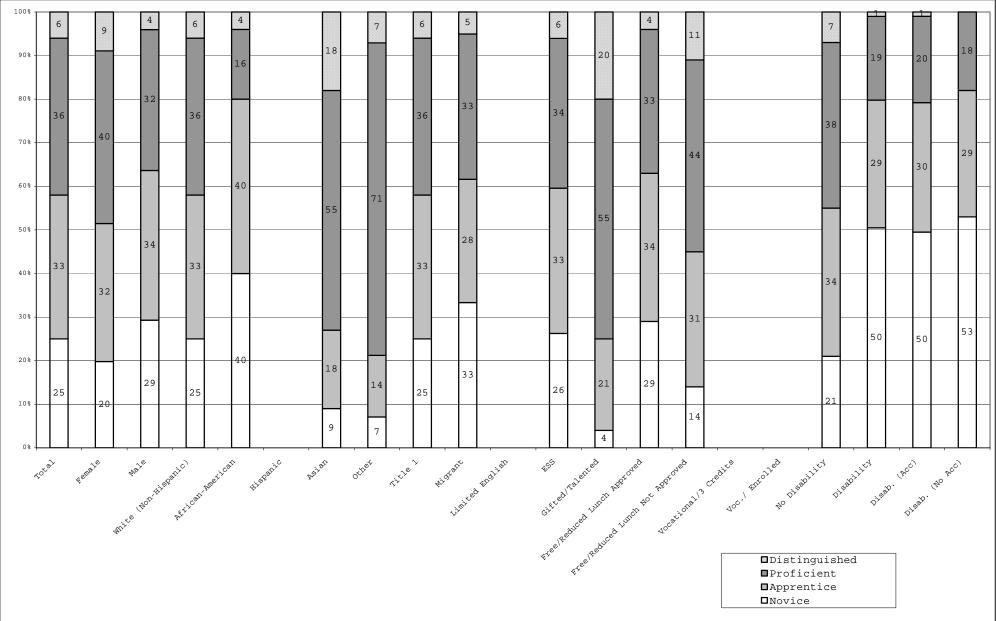
# Kentucky Department of Education

### SPRING 2002 KENTUCKY PERFORMANCE REPORT PL/VS DISAGGREGATION Performance Level Percents

District: REGION 8

Code: 908

Grade: 05



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

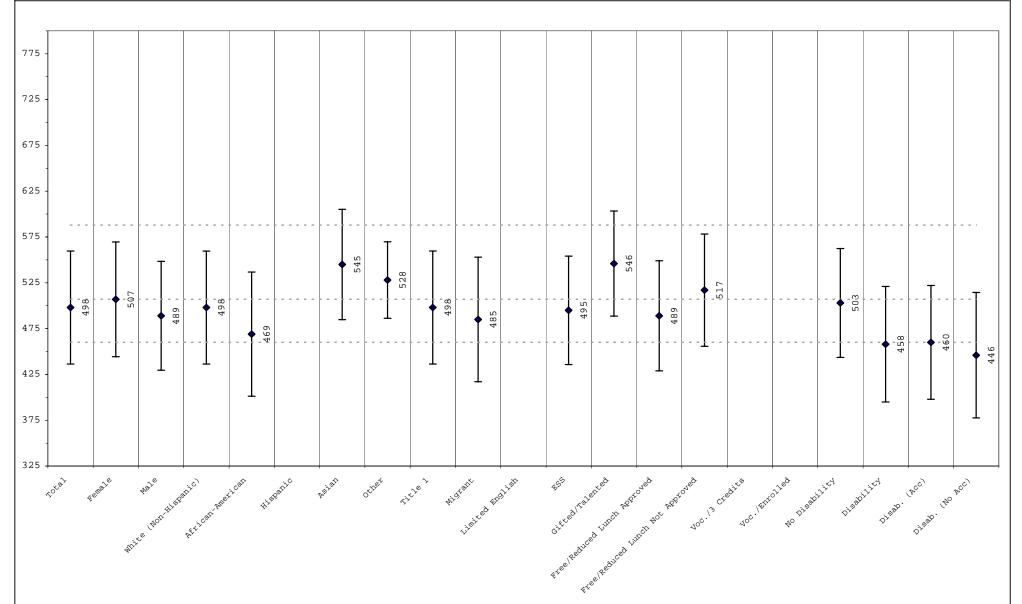


## SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION PL/VS

District: REGION 8

Code: 908

Grade: 05



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION PL/VS

District: REGION 8

Code: 908

Grade: 05

of Education												
		SCHOOL			DISTRI			REGIO			STATE	
	# Students	ક	Scale Score	# Students	%	Scale Score	<b>!</b>	ક	Scale Score	# Students	%	Scale Score
Total							3,300		498 ( 1.1)	49,793		508 ( 0.3)
Gender:												
Female							1,638	50%	507 ( 1.5)	24,359	49%	517 ( 0.4)
Male							1,659	50%	489 ( 1.5)	25,404	51%	500 ( 0.4)
Gap Female vs Male									18*			17*
Ethnicity												
White (Non-Hispanic)							3,236	98%	498 ( 1.1)	42,731	86%	512 ( 0.3)
African-American							25	1%	469 (13.6)	5,488	11%	481 ( 0.8)
Hispanic							5			496	1%	495 ( 2.9)
Asian							11		545 (18.2)	299	1%	532 ( 3.9)
Other							14		528 (11.2)	593	1%	504 ( 2.7)
Gap White vs African American									29*			31*
Gap White vs Hispanic												17*
Gap White vs Asian									-47*			-20*
Gap White vs Other									-30*			8*
Title I												
Participating Students							3,300	100%	498 ( 1.1)	33,214	67%	501 ( 0.3)
Not Participating										16,579	33%	523 ( 0.5)
Gap Participating vs Non-Participating												-22*
Migrant Program												
Participating Students							39	1%	485 (10.9)	685	1%	482 ( 2.3)
Not Participating							3,261	99%	498 ( 1.1)	49,108	99%	509 ( 0.3)
Gap Participating vs Non-Participating									-13			-27*
Limited English Proficiency												
Participating Students										188		481 ( 5.0)
Not Participating							3,300	100%	498 ( 1.1)	49,605	100%	508 ( 0.3)
Gap Participating vs Non-Participating												-27*
Extended School Services												
Participating Students							1,042	32%	495 ( 1.8)	12,749	26%	496 ( 0.5)
Not Participating							2,258	68%	499 ( 1.3)	37,044	74%	513 ( 0.3)
Gap Participating vs Non-Participating									-4			-17*

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION PL/VS

District: REGION 8

Code: 908

Grade: 05

	SCHOOL			D	T		REGIO	N	STATE			
	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score
Gifted and Talented Program			-			-						
Participating Students							589	18%	546 ( 2.4)	9,045	18%	554 ( 0.7)
Not Participating							2,711	82%	487 ( 1.1)	40,748	82%	498 ( 0.3)
Gap Participating vs Non-Participating									59*			56*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals							2,297	70%	489 ( 1.3)	24,641	49%	491 ( 0.4)
Not Approved (includes not coded)							1,003	30%	517 ( 1.9)	25,152	51%	525 ( 0.4)
Gap Approved vs Not Approved									-28*			-34*
Disability Status												
Students without Disabilities (includes not coded)							2,903	88%	503 ( 1.1)	43,602	88%	514 ( 0.3)
Students with Disabilities							397	12%	458 ( 3.2)	6,191	12%	470 ( 0.8)
Tested with Accommodations							342	10%	460 ( 3.4)	5,006	10%	469 ( 0.9)
Tested without Accommodations							55	2%	446 ( 9.2)	1,185	2%	473 ( 1.9)
Gap With vs Without									-45*			-44*
Alternate Portfolio							29	1%		414	1%	
Exemptions (On-Demand)												
Medical							6			114		
LEP										216		
Other										3		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



### SPRING 2002

### KENTUCKY PERFORMANCE REPORT NATIONAL NORM REFERENCED TEST (NRT)

- -

REGION 8

Code: 908

Grade: EP

District:

### NRT Accountability Data by Year

### End-of-Primary

	Number of	No Sc	ore	NP of	1 - 2 4	NP of 2	25-49	NP of S	50-74	NP of 7	75-99
	Accountable	(Weight	= 0)	(Weight	= 0)	(Weight	= 60)	(Weight	= 100)	(Weight	= 140)
Year	Students	Number	8	Number	%	Number	%	Number	%	Number	%
1999	3613	7	0.2	1060	29.3	866	24.0	821	22.7	859	23.8
2000	3 4 3 2	7	0.2	764	22.3	853	24.9	800	23.3	1008	29.4
2001	3331	15	0.5	7 2 2	21.7	8 4 6	25.4	792	23.8	956	28.7
2002	3130	6	0.2	572	18.3	770	24.6	762	24.3	1020	32.6
2003											

2004

This page provides the percentage of students assigned to each accountability weight (0, 60, 100, 140) for the NP ranges 1-24, 25-49, 50-74, and 75-99, respectively. CTB and accountability scores may differ because of accountability calculations that exempt students or because A2-A6 school students are tracked back to A1 schools. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. Percentages may not sum to 100% due to rounding.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT NRT DATA DISAGGREGATION

District: REGION 8

Code: 908

Grade: End of Primary

Kentucky Department of Education

	Number of			ling	Langı	uage	Mathema	tics	Total I	Battery			tiles	
	Students	Total		NP	NCE	NP	NCE	NP	NCE	NP	Q1	Q2	Q3	Q4
Total			3,1	L30	3,1	30	3,1		,	130				
	3,130		53.8	57	54.2	58	54	58	54.8	59	18%	25%	24%	33%
Gender:														
Female	1,576	50%	55.6	61	57	63	55.2	60	56.9	63	16%	22%	26%	36%
Male	1,517	48%	51.8	54	51.3	53	52.8	55	52.7	55	21%	27%	23%	29%
(Not Coded)	37	1%												
Ethnicity														
White (Non-Hispanic)	3,076	98%	53.9	57	54.3	58	54.1	58	54.9	59	18%	25%	24%	33%
African-American	22	1%	43.3	38	45.5	42	46.8	44	45.3	41	32%	27%	27%	14%
Hispanic	2													
Asian	8													
Other	10		44.8	40	54.9	59	43.9	39	47.9	46	40%	0%	30%	30%
(Not Coded)	12													
Served by Title I	3,128	100%	53.8	57	54.2	58	54	58	54.8	59	18%	25%	24%	33%
Served by Migrant Program	42	1%	44.5	40	44	39	46.7	44	44.8	40	21%	43%	21%	14%
Students with Limited English Proficiency	2													
Served by Extended School Services	788	25%	47.9	46	47.3	45	48.9	48	48.3	47	25%	32%	24%	19%
Served by Gifted and Talented Program	143	5%	70.5	84	70.6	84	70.8	84	73.1	86	2%	8%	17%	73%
Free and Reduced Lunch Program														
Approved for Free/Reduced Priced Meals	2,152	69%	51	52	51.4	53	51.4	53	51.8	54	22%	27%	25%	27%
Not Approved (includes not coded)	978	31%	59.8	68	60.3	69	59.9	68	61.5	71	11%	20%	23%	46%
Disability Status														
Students without Disabilities (includes not coded)	2,845	91%	55.1	60	56	61	55.6	61	56.5	62	15%	24%	26%	35%
Students with Disabilities	285	9%	40.6	33	36.8	27	38.8	30	38.3	29	49%	28%	13%	9%
Tested with Accommodations	220	7%	40.2	32	35.4	24	38.3	29	37.5	28	53%	28%	10%	8%
Tested without Accommodations	65	2%	41.9	35	41.8	35	40.2	32	41	34	37%	29%	20%	14%
Alternate Portfolio	15													
	Number E	xemptio	ns:		Medical		LEP		Other					
		On-	-Demand		2									

Disaggregated data is provided for both Normal Curve Equivalence (NCE) and National Percentile Ranks (NP). Subgroup analyses reflect data that is reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding.

Run Date: 05/07/2003 Page: 74

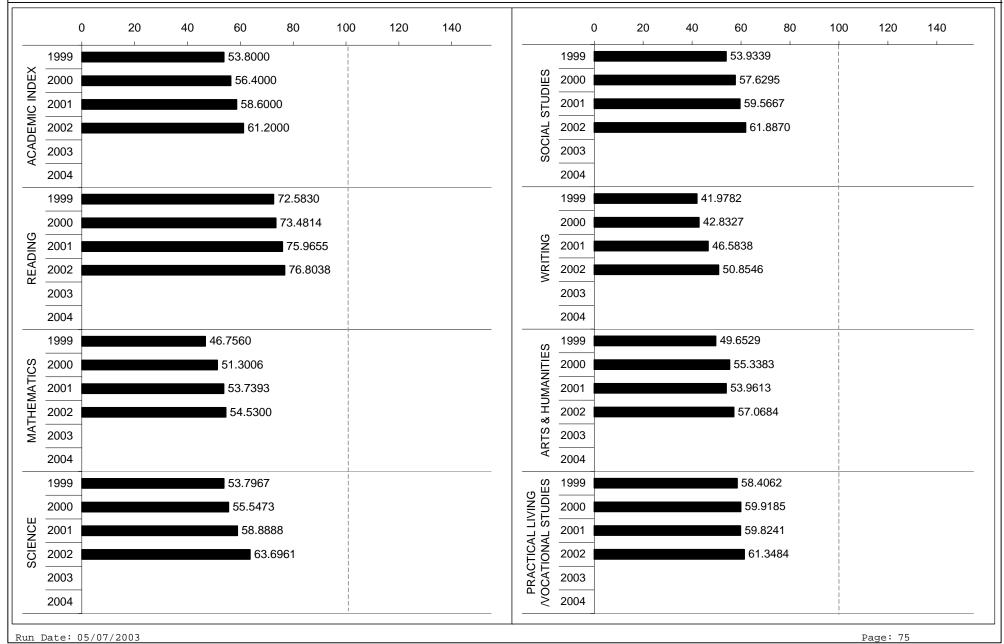


### SPRING 2002 KENTUCKY PERFORMANCE REPORT CONTENT AREA INDEX TRENDS

District: REGION 8

Code: 908

Grade: 07/08



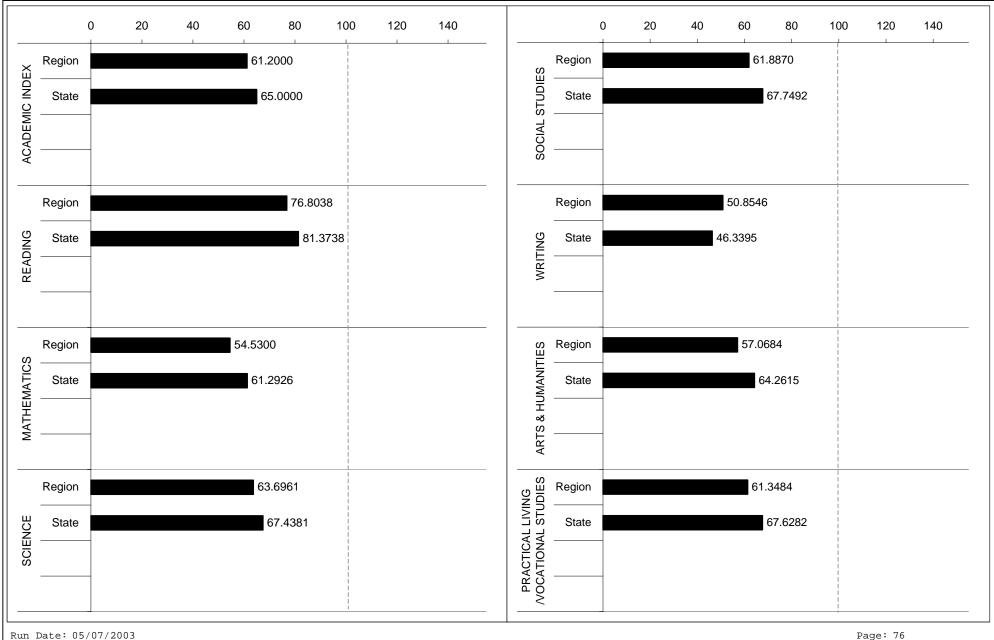


### SPRING 2002 KENTUCKY PERFORMANCE REPORT ACADEMIC INDEX COMPARISONS

District: REGION 8

Code: 908

Grade: 07/08



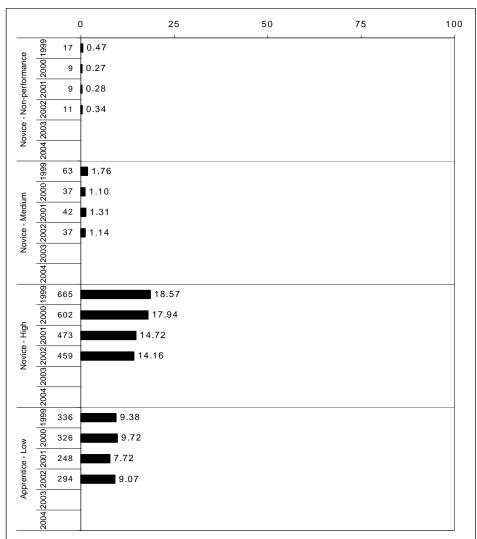


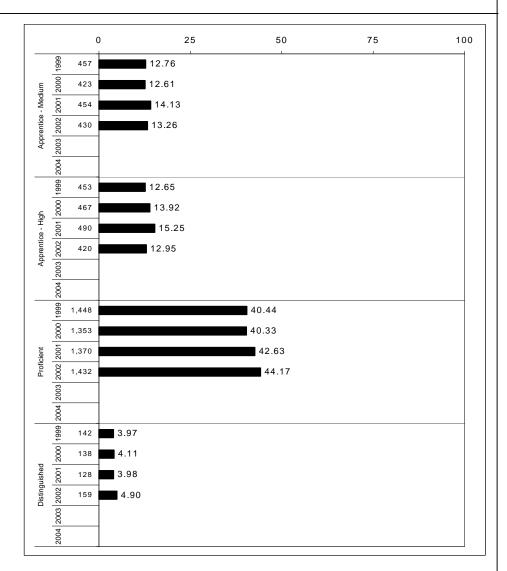
## SPRING 2002 KENTUCKY PERFORMANCE REPORT READING TREND DATA Number and Percent

District: REGION 8

Code: 908

Grade: 07





The horizontal bar represents the percent of students scoring at a performance level within a particular year. The number to the left of the bar represents the number of students upon which the percentage is based. Percentages may not sum to 100% due to rounding.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT READING SUB-DOMAIN

District: REGION 8

Code: 908

Grade: 07

### READING SUB-DOMAIN MEAN SCORES

	Number of Items	District Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Literary	60	2.1	2.2					•				
Informational	40	2.0	2.2					•				
Persuasive	20	2.1	2.2					*•	•			
Practical/Workplace	30	2.3	2.4						* •			

District: Top

State: Bottom

\*\*\*\* The sub-domain data are based on items of the Kentucky Core Content
Test. Had this been readministered a number of times, the sub-domain
scores reported would have varied somewhat. The line extending on
either side of the diamond indicates this expected variation.

### SUB-DOMAIN (This page)

There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT READING CORE CONTENT

District: REGION 8

Code: 908

Grade: 07

					REGIO								STA						School
	No.	No.			Perce	nts				Std.	No.			Perce	nts				-State
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean	Err.	Observations	В	0	1	2	3	4	Mean	Mean
1.0.x - Literary	12	7,464	0	6	30	44	17	3	1.8	0.0		1	5	26	44	21	4	1.9	-0.1
2.0.x - Informational	8	4,804	0	9	28	41	18	3	1.8			1	8	23	43	21	4	1.9	-0.1
3.0.x - Persuasive	4	3,198	0	5	29	45	17	4	1.8	ı		1	4	24	47	20	4	2.0	-0.2
4.0.x - Practical/Workplace	6	3,722	0	5	23	45	22	5	2.0	0.0	56,687	0	4	19	45	26	6	2.1	-0.1
MULTIPLE CHOICE			Corre	act	Incor	rect	Omit/M	n1+				Correc	·+	Incorr	rect	Omit/M	,,1+		
1.0.x - Literary	48	29,856	69		31		0		0.69	0.00	454,252	71		29		0		0.71	-0.02
2.0.x - Informational	32	19,216	67		33		0		0.67	ı		69		31		0		0.69	-0.02
3.0.x - Persuasive	16	12,792	64		36		0		0.64	0.00		67		33		0		0.67	-0.03
4.0.x - Practical/Workplace	24	14,888	70		30		0		0.70	ı		72		28		0		0.72	-0.02
			L							L	l								

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003

Page: 79



articles, stories, or books

students

46 use a computer to answer questions about

47 respond in writing to what you read

poems, articles, stories or books you have read

48 discuss what you read with a teacher or other

### SPRING 2002 KENTUCKY PERFORMANCE REPORT READING QUESTIONNAIRE DATA

District: REGION 8

Code: 908

Grade: 07

				None	of th	ie	Some	of th	ne	Most	of th	ie	All	of th	е			
				Oue	stions	3	Oue	stions	3	Oue	stions	3	Oue	stions	3	Invalid	Respo	nse
36 How many of the reading questions tested things school	you lea	rned i	.n	75	2%		684	21%	(28%)	1,717		(51%)	706		(16%)	18	1%	(1%)
				I Did V	ery Po	orly	I Did	l Poor	ly	I Di	d Wel	1	I Did	Very W	lell	Invalid	Respo	nse
37 How well do you think you did on this test				25	1%	(1%)	94	3%	(4%)	2,227	69%	(71%)	831	26%	(23%)	22	1%	(1%)
				I Did	Not 1	ry	I Tried	l a Li	ttle	I Tri	ed a I	ot	I Tried	Very	Hard	Invalid	Respo	onse
38 How hard did you try on this test				84	3%	(2%)	65	2%	(3%)	556	17%	(22%)	2,480	77%	(71%)	18	1%	(1%)
	No	Time		Less Th	nan 1	Hour	1-2	Hours	3	3-4	Hours	3	More Th	an 4 H	Iours	Invalid	Respo	nse
39 On a typical school day, how much time do you spend reading for subjects other than reading or English/Language arts	167	5%	(7%)	1,215	38%	(44%)	1,335	42%	(37%)	366	11%	(8%)	99	3%	(3%)	23	1%	(1%)
In your class, how often do you do the following:	N	ever		Sometim ever	es but		Once	a Wee	ek		ree t	imes a	Four or F	Five t Week	imes a	Invalid	Respo	onse
40 listen to an adult read aloud	244	8%	(10%)	1,013	32%	(35%)	435	14%	(13%)	809	25%	(22%)	679	21%	(19%)	25	1%	(1%)
41 use a chart or web with passages you read	543	17%	(22%)	1,141	36%	(40%)	572	18%	(16%)	643	20%	(14%)	282	9%	(6%)	24	1%	(1%)
42 read novels, short stories or poems	112	3%	(3%)	713	22%	(25%)	554	17%	(18%)	943	29%	(26%)	866	27%	(26%)	17	1%	(1%)
43 read newspapers or magazines	379	12%	(16%)	981	31%	(32%)	750	23%	(20%)	594	19%	(16%)	482	15%	(15%)	19	1%	(1%)
44 spend time thinking or talking about what you are going to read BEFORE you read	624	19%	(22%)	794	25%	(27%)	570	18%	(18%)	691	22%	(19%)	505	16%	(14%)	21	1%	(1%)
45 use a computer to research and read poems,	758	24%	(27%)	1,037	32%	(36%)	466	15%	(14%)	499	16%	(13%)	419	13%	(10%)	26	1%	(1%)

Number of students is listed first. Bold = School/District Percentage Legend: () = State Percentage

306 **10%** (11%)

36% (36%)

10% (11%)

1,145

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Page: 80

28% (33%)

22% (26%)

(28%)

520

619

512

16% (13%)

19% (20%)

16% (17%)

12%

810

751

(9%)

649

906

20%

25% (24%)

23% (23%)

(6%)

(16%)

28% (22%)

1%

1%

1%

27

19

(1%)

(1%

(1%)

Run Date: 05/07/2003

910

779

711

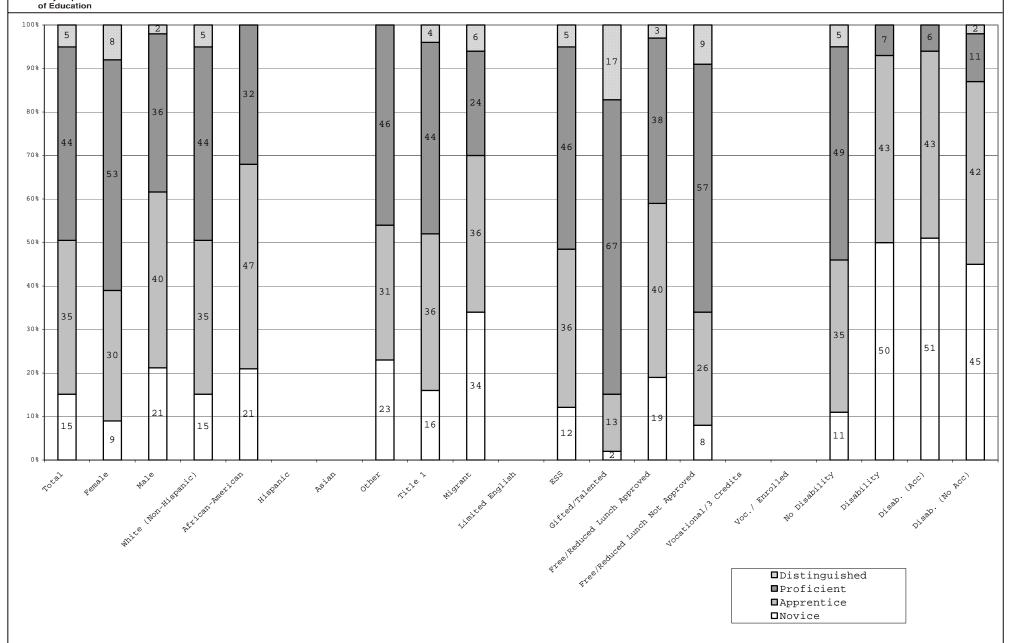
# Kentucky Department

## SPRING 2002 KENTUCKY PERFORMANCE REPORT READING DISAGGREGATION Performance Level Percents

District: REGION 8

Code: 908

Grade: 07



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

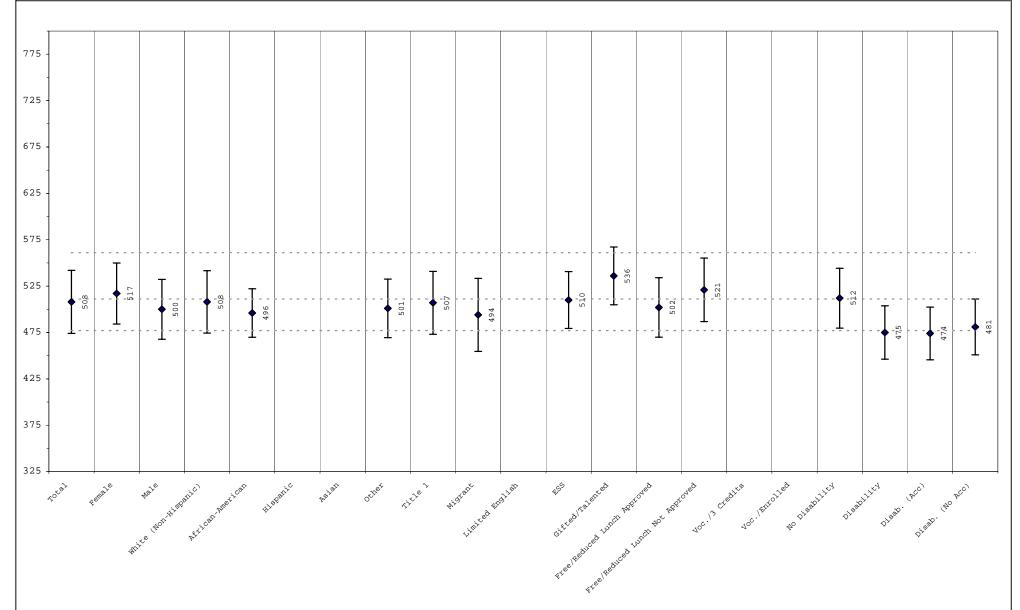


## SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION READING

District: REGION 8

Code: 908

Grade: 07



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION READING

District: REGION 8

Code: 908

Grade: 07

		SCHOO	L	1	DISTRIC	CT		REGIO	N		STATE	
	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score	# Students	8	Scale Score
Total							3,206		508 ( 0.6)	48,856		513 ( 0.2)
Gender:												
Female							1,521	47%	517 ( 0.8)	23,609	48%	521 ( 0.2)
Male							1,682	52%	500 ( 0.8)	25,213	52%	506 ( 0.2)
Gap Female vs Male									17*			15*
Ethnicity												
White (Non-Hispanic)							3,147	98%	508 ( 0.6)	42,088	86%	515 ( 0.2)
African-American							19	1%	496 ( 6.0)	5,129	10%	496 ( 0.5)
Hispanic							5			449	1%	504 ( 1.9)
Asian							8			327	1%	530 ( 2.1)
Other							13		501 ( 8.7)	615	1%	510 ( 1.4)
Gap White vs African American									12*			19*
Gap White vs Hispanic												11*
Gap White vs Asian												-15*
Gap White vs Other									7			5*
Title I												
Participating Students							2,676	83%	507 ( 0.7)	22,844	47%	509 ( 0.2)
Not Participating							530	17%	513 ( 1.5)	26,012	53%	517 ( 0.2)
Gap Participating vs Non-Participating									-6*			-8*
Migrant Program												
Participating Students							50	2%	494 ( 5.6)	554	1%	500 ( 1.3)
Not Participating							3,156	98%	508 ( 0.6)	48,302	99%	513 ( 0.2)
Gap Participating vs Non-Participating									-14*			-13*
Limited English Proficiency												
Participating Students							2			119		483 ( 4.4)
Not Participating							3,204	100%	508 ( 0.6)	48,737	100%	513 ( 0.2)
Gap Participating vs Non-Participating												-30*
Extended School Services												
Participating Students							1,008	31%	510 ( 1.0)	9,973	20%	506 ( 0.3)
Not Participating							2,198	69%	507 ( 0.8)	38,883	80%	515 ( 0.2)
Gap Participating vs Non-Participating									3*			-9*
1				•			•			•		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION READING

District: REGION 8

Code: 908

Grade: 07

		SCHOOI		I	ISTRI	CT		REGIO	N		STATE	
	# Students	ે	Scale Score	# Students	왕	Scale Score	# Students	%	Scale Score	# Students	ે	Scale Score
Gifted and Talented Program			<del></del>									<del></del>
Participating Students							527	16%	536 ( 1.4)	8,226	17%	542 ( 0.3)
Not Participating							2,679	84%	502 ( 0.6)	40,630	83%	507 ( 0.2)
Gap Participating vs Non-Participating									34*			35*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals							2,125	66%	502 ( 0.7)	22,205	45%	502 ( 0.2)
Not Approved (includes not coded)							1,081	34%	521 ( 1.0)	26,651	55%	523 ( 0.2)
Gap Approved vs Not Approved									-19*			-21*
Disability Status												
Students without Disabilities (includes not coded)							2,832	888	512 ( 0.6)	43,093	88%	517 ( 0.2)
Students with Disabilities							374	12%	475 ( 1.5)	5,763	12%	481 ( 0.4)
Tested with Accommodations							308	10%	474 ( 1.6)	4,117	8%	480 ( 0.5)
Tested without Accommodations							66	2%	481 ( 3.7)	1,646	3%	483 ( 0.9)
Gap With vs Without									-37*			-36*
Alternate Portfolio							36	1%		410	1%	
Exemptions (On-Demand)												
Medical							4			146		
LEP										206		
Other										13		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

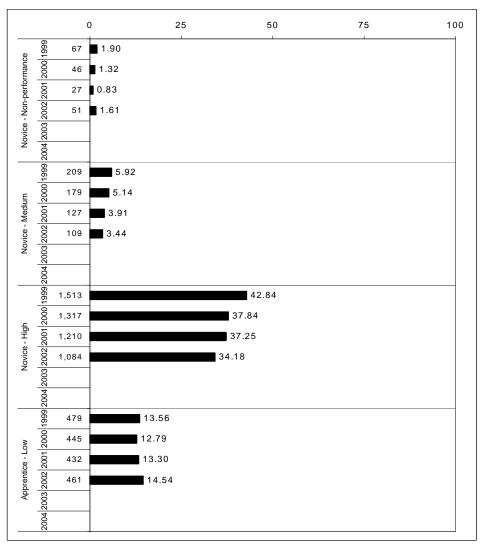


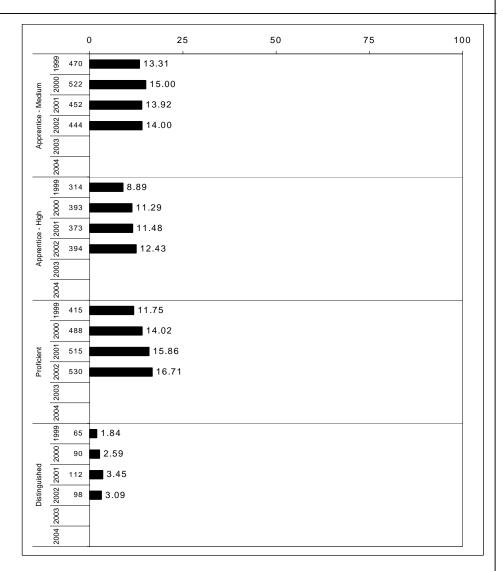
## SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS TREND DATA Number and Percent

District: REGION 8

Code: 908

Grade: 08





The horizontal bar represents the percent of students scoring at a performance level within a particular year. The number to the left of the bar represents the number of students upon which the percentage is based. Percentages may not sum to 100% due to rounding.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS SUB-DOMAIN

District: REGION 8

Code: 908

Grade: 08

### MATHEMATICS SUB-DOMAIN MEAN SCORES

	Number of Items	District Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Number/Computation	56	1.6	1.8				•	•				
Geometry/Measurement	44	1.5	1.7				•					
Probability/Statistics	26	1.9	2.0					*•				
Algebraic Ideas	44	1.6	1.8				+	•				

District: Top

State: Bottom

\*\*\*\* The sub-domain data are based on items of the Kentucky Core Content
Test. Had this been readministered a number of times, the sub-domain
scores reported would have varied somewhat. The line extending on
either side of the diamond indicates this expected variation.

### SUB-DOMAIN (This page)

There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS CORE CONTENT

District: REGION 8

Code: 908

Grade: 08

Kentucky Department of Education

				REGIO	1							STA	ATE					Schoo	
	No.	No.			Perce	nts				Std.	No.			Perce	nts				-Sta
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean	Err.	Observations	В	0	1	2	3	4	Mean	Mean
.x.x - Number/Computation	13	6,787	0	28	35	19	12	6		0.0	101,179	1	22	34	21	15	8	1.5	-0
1.1.x - Concepts	2	1,047	1	27	32	25	11	5	1.3	0.0	15,461	1	19	29	30	14	6	1.6	- 0
1.2.x - Skills	12	6,267	0	28	36	18	12	6	1.3	0.0	93,455	1	22	34	20	15	8	1.5	- (
3.x - Relationships	0	0									0								
2.x.x - Geometry/Measurement	10	5,225	0	30	36	20	9	4	1.2	0.0	77,570	1	23	35	23	12	7	1.4	- (
.1.x - Concepts	1	520	1	36	28	16	10	9	1.3	0.1	7,724	1	33	26	15	12	13		- 0
.2.x - Skills	7	3,664	0	28	39	23	7	2	1.2	0.0	54,162	1	21	37	27	10	5	1.4	-
2.3.x - Relationships	2	1,041	0	36	30	13	14	7	1.3	0.0	15,684	1	26	31	14	18	10	1.6	- (
.x.x - Probability/Statistics	7	3,651	0	17	24	27	26	5	1.8	0.0	54,352	0	15	24	27	27	6	1.8	
.1.x - Concepts	1	520	0	9	16	29	45	1	2.1	0.0	7,724	0	8	15	27	47	2	2.2	-
.2.x - Skills	7	3,651	0	17	24	27	26	5	1.8	0.0	54,352	0	15	24	27	27	6	1.8	(
.3.x - Relationships	2	1,048	0	14	24	37	22	3	1.8	0.0	15,682	0	13	26	34	22	4	1.8	
.x.x - Algebraic Ideas	13	6,774	1	23	37	24	10	5	1.4	0.0	101,193	1	18	35	27	12	7	1.6	-
.1.x - Concepts	2	1,048	1	28	31	27	9	3	1.3	0.0	15,466	1	25	27	29	10	7	1.4	-
.2.x - Skills	11	5,726	1	25	38	21	11	5	1.3	0.0	85,511	1	19	36	24	13	8	1.5	-
.3.x - Relationships	7	3,645	1	21	34	28	12	5	1.4	0.0	54,796	1	15	32	32	13	7	1.6	-
ULTIPLE CHOICE			Corre	nat.	Incor	roat	Omit/N	f117 +				Corre		Tngor	roat	Omit/N	v 1 +		
.x.x - Number/Computation	43	27,122	55	500	45		0	IUIC	0.55	0.00	404,121	59		41	1600	0	<u>iuic</u>	0.59	_
.1.x - Concepts	15	10,437	52		48		0		0.52	0.00	155,305	57		43		0		0.57	_
.2.x - Skills	24	13,562	56		44		0		0.55	0.00	202,186	59		41		0		0.59	_
.3.x - Relationships	6	4,165	59		41		0		0.59	0.01	62,304	63		37		0		0.63	-
.x.x - Geometry/Measurement	34	19,820	54		46		0		0.54	0.00	295,221	58		42		0		0.58	_
.1.x - Concepts	10	6,254	5.5		45		0		0.55	0.01	93,223	59		41		0		0.59	_
.2.x - Skills	23	13,045	54		46		0		0.54	0.00	194,038	57		43		0		0.57	_
.3.x - Relationships	3	1,562	52		48		0		0.52	0.01	23,629	56		44		0		0.56	-
.x.x - Probability/Statistics	19	12,527	56		44		0		0.56	0.00	186,505	59		41		0		0.59	-
.x.x - Probability/Statistics	1 .	2,609	55		45		0		0.55	0.01	39,105	59		41		0		0.59	-
<del>-</del>	4				41		0		0.59	0.01	131,731	63		37		0		0.63	-
.1.x - Concepts	14	8,877	59		41														
.1.x - Concepts .2.x - Skills		· ·	59 35		65		0		0.35	0.01	23,408	38		62		0		0.38	-
.1.x - Concepts .2.x - Skills .3.x - Relationships	14	8,877					0		0.35	0.01	23,408 287,695	38 56		62 44		0		0.38	
.1.x - Concepts .2.x - Skills .3.x - Relationships .x.x - Algebraic Ideas	14 2	8,877 1,561	35		65		Ü				·					ŭ			-
.x.x - Probability/Statistics .1.x - Concepts .2.x - Skills .3.x - Relationships  .x.x - Algebraic Ideas .1.x - Concepts .2.x - Skills	14 2 31	8,877 1,561 19,295	35 52		65 48		0		0.52	0.00	287,695	56		44		0		0.56	-

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003

Page: 87



48 work on mathematics that is related to real-

life experiences

### SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS OUESTIONNAIRE DATA

District: REGION 8

Code: 908

Grade: 0.8

Some of the All of the None of the Most of the Ouestions Ouestions Ouestions Ouestions Invalid Response 36 How many questions tested the mathematics you learned in school 318 **10%** (14%) 1,639 **52%** (54%) 1,109 I Did Very Well I Did Very Poorly I Did Poorly I Did Well 37 How well do you think you did on this test 1% 218 7% (88) 2,251 72% (68%) 601 19% (20%) I Tried a Little I Tried a Lot I Tried Very Hard 38 How hard did you try on this test 3% 3% (3%) 505 16% (20%) 2,450 78% (74%) (2%) In your class, how often do you do the following: Sometimes but not Two or Three times a Four or Five times a every Week Never Once a Week Week Week Invalid Response 39 work with other students in pairs, small 148 (11%) 1,626 52% (54%) 548 17% (14%) 573 18% (14%) 226 (6%) 14 5% 0% groups, or teams 40 work on mathematics projects/investigations 14% (24%) 1,448 (46%) 18% (14%) 15% (10%) 169 (5%) (1% that require more than one class period 41 use a calculator (2%) 229 (9%) 130 (6%) 16% (18%) 2,234 71% (64%) 19 1% (1%) 42 use a computer 12% 1,055 34% (47%) 1.067 34% (31%) 385 (8%) 349 11% (6%) 252 (7%) 2.7 1% (1% 43 write about mathematics 484 15% (21%) 1,025 33% (34%) 528 17% (14%) 527 17% (13%) 544 17% (15%) 2.7 1% (2% 44 use hands-on materials other than books. (17%) 1,169 37% (40%) 561 18% (15%) 19% (14%) 520 (12%) 1% (1% worksheets, calculators or computers 45 draw pictures or charts to help explain your (4%) (20%) 34% (28%) 21% (18%) (2%) 85 699 (28%) 20% 1.055 21 22% 615 660 1% thinking 46 discuss different ways to solve problems 62 (3%) 308 (11%) 312 10% (13%) 864 28% (28%) 1,570 (44%) 19 1% (1% 47 receive meaningful feedback on assignments (8%) 478 (18%) 17% (17%) 30% (27%) (28%) (2%)

Legend: Number of students is listed first. Bold = School/District Percentage () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Run Date: 05/07/2003

20% (23%)

16% (17%)

29% (27%)

Page: 88

1%

(1%

27% (24%)

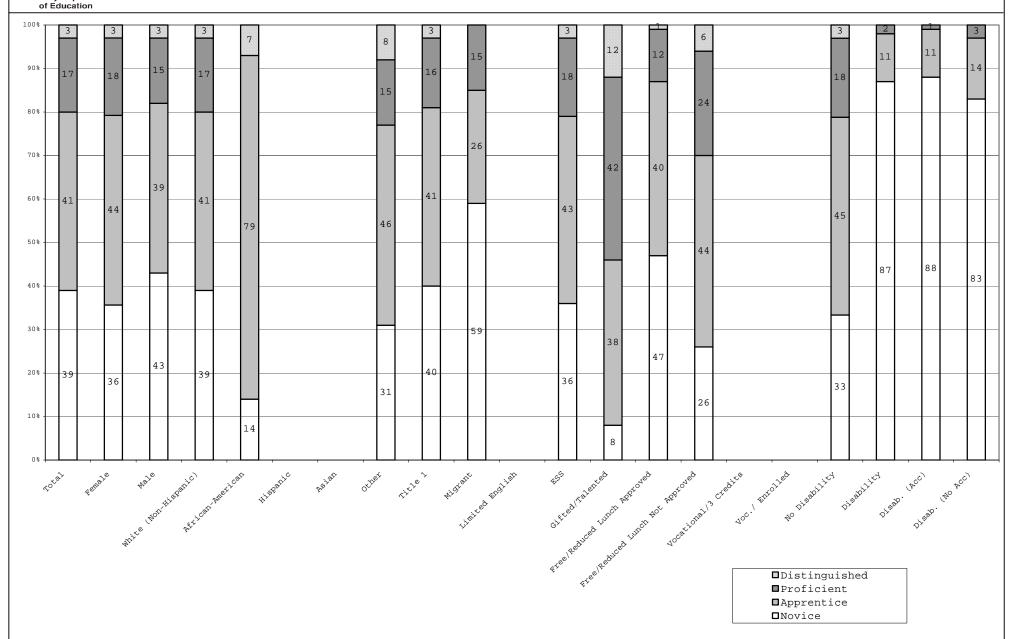
# Kentucky Department

## SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS DISAGGREGATION Performance Level Percents

District: REGION 8

Code: 908

Grade: 08



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

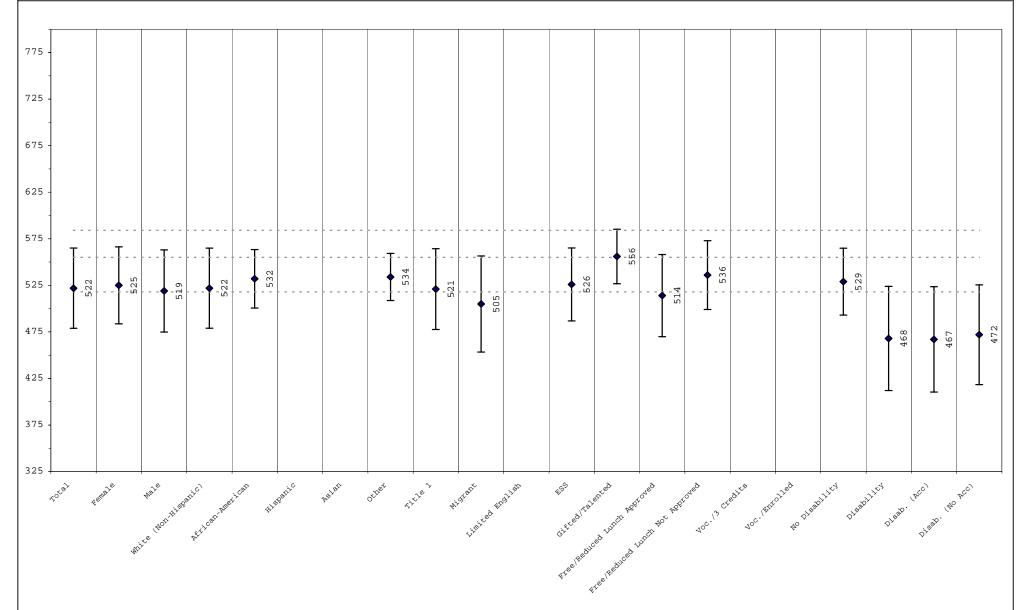


## SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION MATHEMATICS

District: REGION 8

Code: 908

Grade: 08



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION MATHEMATICS

District: REGION 8

Code: 908

Grade: 08

Decal   3,135   522 (0.8)   46,957   530			SCHOOL	L	I	DISTRI	CT		REGIO	N		STATE	
Gerder:  Nemale  Nemale  1,477 478 525 (1.1) 22,893 498 532 (1.65 67 538 519 (1.1) 24,042 518 528 (526 pFamale vs Male  Ethnicity  Notice (Non-Hispanic)  African-Averican  14 532 (8.4) 4,723 108 507 118 537 (1.1) 547 18 527 (1.		# Students	왕	Scale Score	# Students	8	Scale Score	# Students	왕	Scale Score	# Students	왕	Scale Score
Pewale     1,477   478   525   1.1)   22,893   499   532   538	Total							3,135		522 ( 0.8)	46,957		530 ( 0.2)
Male	Gender:												
Sup Paralle vs Male	Female							1,477	47%	525 ( 1.1)	22,893	49%	532 ( 0.3)
Ethnicity White (Non-Hispanic) Affican-American Hispanic 14 532 (8.4) 4,723 10\$ 507 Hispanic 8 8 4532 (8.4) 4,723 10\$ 507 Hispanic 8 8 6 311 1\$ 521 Asian 6 6 311 1\$ 557 Other 13 534 (7.0) 547 1\$ 527 Gap White vs African American Gap White vs Hispanic Gap White vs Hispanic Gap White vs Other -12  Title I Participating Students 2,671 85% 521 (0.8) 21,583 46% 523 Not Participating Gap Participating Gap Participating Students Not Participating Students Sop Participating Students Not Participating Students Not Participating Students Sop Participating Students	Male							1,656	53%	519 ( 1.1)	24,042	51%	528 ( 0.3)
Missent (Non-Hispanic)       3,084       98%       522 (0.8)       40,780       87%       533         African-American       14       532 (8.4)       4,723       10%       507         Hispanic       8       433 18       521         Asian       6       311 18       557         Gap White vs African American       12       547 18       527         Gap White vs Asian       -10       547 18       527         Gap White vs Other       -12       -12       -12         Title I       2,671 85%       521 (0.8)       21,583 46%       523         Not Participating Students       2,671 85%       521 (0.8)       21,583 46%       523         Not Participating vs Non-Participating       464 15%       529 (1.9)       25,374 54%       523         Migrant Program       34 1 5 505 (8.8)       449 1 5 511       53         Not Participating Students       3,101 99%       522 (0.8)       46,508 99%       530         Migrant Program       3,101 99%       522 (0.8)       46,508 99%       530         Gap Participating vs Non-Participating       3,134 100%       522 (0.8)       46,608 99%       530         Solv Participating Students       3,134 100%       522 (0.8)<	Gap Female vs Male									6*			4*
African-American Hispanic Basian General Basian Gen	Ethnicity												
Hispanic   8	White (Non-Hispanic)							3,084	98%	522 ( 0.8)	40,780	87%	533 ( 0.2)
Asian Other Other Gap White vs African American Gap White vs Hispanic Gap White vs Hispanic Gap White vs Asian Gap White vs Other  Title I Participating Students Not Participating Gap Participating Students Say Not Participating Gap Participating Students Say Not Participating Gap Participating Students Say Not Participating Say Participating Students Say	African-American							14		532 ( 8.4)	4,723	10%	507 ( 0.6)
Other       13       534 ( 7.0)       547       1% 527       Gap White vs Hispanic       -10       547       1% 527       -10 <td>Hispanic</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>8</td> <td></td> <td></td> <td>453</td> <td>1%</td> <td>521 ( 2.1)</td>	Hispanic							8			453	1%	521 ( 2.1)
Gap White vs African American   -10   -1	Asian							6			311	1%	557 ( 2.7)
Cap White vs Hispanic   Cap White vs Asian   Cap White vs Asian   Cap White vs Other   Cap	Other							13		534 ( 7.0)	547	1%	527 ( 1.7)
Cap White vs Asian   Cap White vs Other	Gap White vs African American									-10			26*
Cap White vs Other	Gap White vs Hispanic												12*
Title I Participating Students Not Participating Gap Participating vs Non-Participating  Migrant Program Participating Students Not Participating Students Not Participating Students Not Participating Students Not Participating vs Non-Participating  Cap Participating vs Non-Participating  Limited English Proficiency Participating Students Not Participating Students Not Participating Students Not Participating Students  1 118 502 Not Participating Students Students  1 118 502 Not Participating Students Students Participating Students Not Participating Students Not Participating Students Not Participating Students Participating Students Not Participating Students Not Participating Students Participating Stude	Gap White vs Asian												-24*
Participating Students Not Participating Students Not Participating Students Student	Gap White vs Other									-12			6*
Not Participating Gap Participating vs Non-Participating	Title I												
Gap Participating vs Non-Participating   -8*	Participating Students							2,671	85%	521 ( 0.8)	21,583	46%	523 ( 0.3)
Migrant Program Participating Students Not Participating Gap Participating vs Non-Participating Limited English Proficiency Participating Students Not Participating Students  I 18 502 Not Participating Students I 18 502 Not Participating vs Non-Participating  Extended School Services Participating Students Participating Students Stude	Not Participating							464	15%	529 ( 1.9)	25,374	54%	535 ( 0.2)
Participating Students   34 1% 505 (8.8)   449 1% 511     Not Participating   3,101 99% 522 (0.8)   46,508 99% 530     Gap Participating vs Non-Participating   -17	Gap Participating vs Non-Participating									-8*			-12*
Not Participating   3,101   99%   522 ( 0.8)   46,508   99%   530	Migrant Program												
Cap Participating vs Non-Participating	Participating Students							34	1%	505 ( 8.8)	449	1%	511 ( 2.1)
Limited English Proficiency Participating Students  Not Participating Gap Participating vs Non-Participating  Extended School Services Participating Students  Participating Students  Participating Students  Students  A 1 118 502  A 6,839 100% 530  Fixtended School Services Participating vs Non-Participating  Extended School Services Participating Students  A 621 20% 526 (1.6) 7,703 16% 523  Not Participating  A 7,703 16% 523  Not Participating	Not Participating							3,101	99%	522 ( 0.8)	46,508	99%	530 ( 0.2)
Participating Students  Not Participating  Students  Not Participating  Students  1 118 502  3,134 100% 522 ( 0.8) 46,839 100% 530  Gap Participating vs Non-Participating  Extended School Services  Participating Students  621 20% 526 ( 1.6) 7,703 16% 523  Not Participating  2,514 80% 521 ( 0.9) 39,254 84% 531	Gap Participating vs Non-Participating									-17			-19*
Not Participating       3,134       100%       522 ( 0.8)       46,839       100%       530         Gap Participating vs Non-Participating       -       -       -       -         Extended School Services       621       20%       526 ( 1.6)       7,703       16%       523         Not Participating       2,514       80%       521 ( 0.9)       39,254       84%       531	Limited English Proficiency												
Gap Participating vs Non-Participating       -         Extended School Services       621       20%       526 ( 1.6)       7,703       16%       523         Not Participating       2,514       80%       521 ( 0.9)       39,254       84%       531	Participating Students							1			118		502 ( 5.4)
Extended School Services  Participating Students  Not Participating  Extended School Services  621 20% 526 (1.6) 7,703 16% 523  80% 521 (0.9) 39,254 84% 531								3,134	100%	522 ( 0.8)	46,839	100%	530 ( 0.2)
Participating Students  621 20% 526 (1.6) 7,703 16% 523  Not Participating  2,514 80% 521 (0.9) 39,254 84% 531	Gap Participating vs Non-Participating												-28*
Not Participating 2,514 80% 521 (0.9) 39,254 84% 531	Extended School Services												
Not Participating 2,514 80% 521 (0.9) 39,254 84% 531	Participating Students							621	20%	526 ( 1.6)	7,703	16%	523 ( 0.4)
								2,514	80%	521 ( 0.9)	39,254	84%	531 ( 0.2)
	Gap Participating vs Non-Participating									5*			-8*

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION MATHEMATICS

District: REGION 8

Code: 908

Grade: 08

SCHOOL DISTRICT REGION STATE # Students % Scale Score # Students % Scale Score # Students Scale Score # Students 용 Scale Score Gifted and Talented Program Participating Students 496 16% 556 (1.3) 8,093 17% 565 ( 0.3) Not Participating 2,639 84% 516 ( 0.8) 38,864 83% 523 ( 0.2) Gap Participating vs Non-Participating 40\* 42\* Free and Reduced Lunch Program Approved for Free/Reduced Priced Meals 2,027 20,016 65% 514 ( 1.0) 43% 515 ( 0.3) Not Approved (includes not coded) 1,108 35% 536 (1.1) 26,941 541 ( 0.2) -22\* -26\* Gap Approved vs Not Approved Disability Status Students without Disabilities (includes not coded) 2,789 89% 529 ( 0.7) 41,500 888 536 ( 0.2) Students with Disabilities 5,457 346 468 ( 3.0) 12% 485 ( 0.7) 11% Tested with Accommodations 275 467 (3.4) 3,701 482 ( 0.8) 9% 8% Tested without Accommodations 71 2% 472 (6.4) 1,756 4% 493 ( 1.2) Gap With vs Without -61\* -51\* Alternate Portfolio 36 1% 410 1% Exemptions (On-Demand) Medical 4 139 TEP 186 Other 4

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

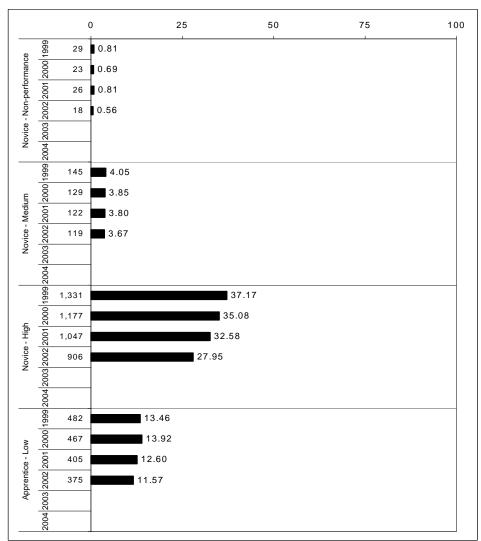


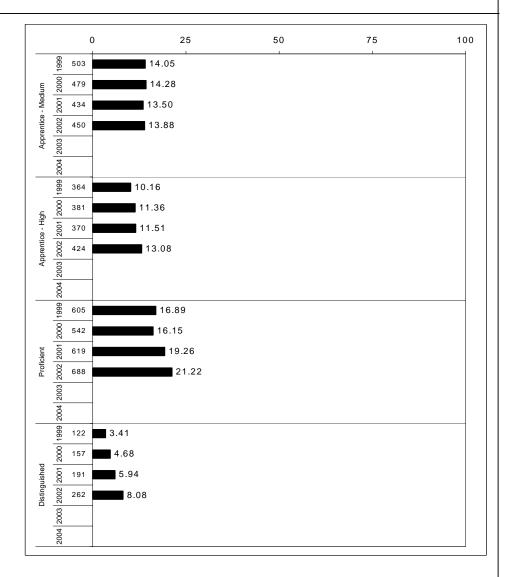
## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE TREND DATA Number and Percent

District: REGION 8

Code: 908

Grade: 07





The horizontal bar represents the percent of students scoring at a performance level within a particular year. The number to the left of the bar represents the number of students upon which the percentage is based. Percentages may not sum to 100% due to rounding.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE SUB-DOMAIN

District: REGION 8

scores reported would have varied somewhat. The line extending on either side of the diamond indicates this expected variation.

Code: 908

Grade: 07

### SCIENCE SUB-DOMAIN MEAN SCORES

	Number of Items	District Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Physical Science	48	1.7	1.8					•				
Earth & Space Science	58	2.0	2.1					· •				
Life Science	57	2.0	2.1					* •				
I		District: Top		****	The sub-doma	in data ar	e based or	n items of	the Kentu	cky Core C	Content	
		State: Bott	om		Test. Had th	is been re	administer	red a numbe	er of time	s, the sub	o-domain	

### SUB-DOMAIN (This page)

There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE CORE CONTENT

District: REGION 8

Code: 908

Grade: 07

REGION STATE School No. No. Percents St.d. No. Percents -State OPEN RESPONSE Items Observations в 0 1 2 3 4 Mean Err. Observations в 0 1 2 3 4 Mean Mean 1.x.x - Physical Science 12 6,386 0 22 31 31 11 1.4 0.0 97.327 19 30 32 13 1.6 -0.2 1.1.x - Matter Properties/Changes 3 1,599 0 22 30 33 10 1.5 0.0 24,471 1 20 30 32 12 5 1.5 0.0 1.2.x - Motions and Forces 4 2,133 9 1.2 0.0 32,315 1 37 27 1.4 -0.2 1 26 37 26 21 11 1.3.x - Transfer of Energy 5 2,654 35 8 19 27 34 1.6 0.0 40,541 1 17 23 16 1.7 -0.1 14 2.x.x - Earth & Space Science 14 7,464 1 14 26 33 19 1.8 0.0 113,592 1 12 24 33 21 9 1.9 -0.1 2.1.x - Earth's System Structure 9 4.807 13 27 33 18 1.8 0.0 73,309 12 25 33 20 1.9 -0.1 2.2.x - Earth's History 19 1.6 0.0 32,315 1 27 32 1.7 -0.1 4 2,133 27 32 17 17 18 2.3.x - Earth in the Solar System 3 1,592 14 19 34 23 1.9 0.0 24,142 1 10 18 32 28 11 2.1 -0.2 3.x.x - Life Science 14 7,464 17 2.7 30 19 1.7 0.0 113,554 15 25 31 2.0 7 1.8 -0.11 1 3.1.x - Living Systems ... 2 1,055 0 7 25 31 30 2.0 0.0 16,050 1 4 22 36 29 2.1 -0.1 3.2.x - Regulation and Behavior 1 534 2 31 29 25 0.1 8,068 29 28 24 13 5 1.3 -0.1 1 27 11 1.5 0.1 8,417 3 22 31 21 0.0 3.3.x - Reproduction and Heredity 541 27 18 16 14 10 1.5 3.4.x - Organisms:Diversity/Adapt. 5 0.0 40,741 8 1.7 -0.1 2,674 0 21 26 30 17 1.6 1 18 23 31 20 28 5 1.7 3.5.x - Populations & Ecosystems 2,660 14 33 18 0.0 40,278 13 2.6 34 2.0 1.8 -0.1 Incorrect Omit/Mult MULTIPLE CHOICE Incorrect Omit/Mult Correct Correct 36 22,927 42 0 0.58 0.00 349,380 40 0 0.60 -0.02 1.x.x - Physical Science 58 60 7.455 0.59 0.01 113.833 -0.01 1.1.x - Matter Properties/Changes 11 59 41 0 60 40 0 0.60 10 5,875 59 41 0 0.59 0.01 89,416 0.61 -0.02 1.2.x - Motions and Forces 62 38 0 1.3.x - Transfer of Energy 16 10,121 58 42 0 0.58 0.00 154,108 40 0 0.60 -0.02 2.x.x - Earth & Space Science 44 27,710 60 40 Λ 0.60 0 00 421,911 61 3 0 Λ 0.61 -0.01 2.1.x - Earth's System Structure 17 10,666 61 39 0 0.61 0.00 162,626 61 39 Λ 0.61 0.00 -0.01 2.2.x - Earth's History 6 5,338 61 39 0 0.61 0.01 81.617 62 38 0 0.62 2.3.x - Earth in the Solar System 21 11,706 59 41 0 0.59 0.00 177,668 39 0.61 -0.02 3.x.x - Life Science 43 28,258 0 0.65 0.00 430,404 0.66 -0.01 65 35 34 Ω 3.1.x - Living Systems ... 7 4,790 60 0 0.60 0.01 72,840 0.62 -0.02 40 62 38 Ω 3.2.x - Regulation and Behavior 11 57 43 0.57 0.01 121,276 0.60 -0.03 7,988 0 60 40 0 3.3.x - Reproduction and Heredity 5 3,201 71 29 0 0.71 0.01 48,733 71 29 0 0.71 0.00 3.4.x - Organisms:Diversity/Adapt. 4,256 31 0 0.69 0.01 64,774 29 0 0.71 -0.02 3.5.x - Populations & Ecosystems 16 10,149 33 0.67 0.00 155,000 32 0.68 -0.01

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE QUESTIONNAIRE DATA

District: REGION 8

Code: 908

Grade: 07

of Education

					of the			of th			of th			of the		Invalid	Respo	nse
$36\ \mbox{How}$ many of the science questions tested things school	you lea	rned	in	61	2%	(2%)	693	22%	(28%)	1,741	54%	(53%)	681	21%	(14%)	29	1%	(2%)
				I Did V	ery Po	oorly	I Dio	l Poor	ly	I Di	d Wel	1	I Did	Very W	ell	Invalid	Respo	nse
37 How well do you think you did on this test				53	2%	(1%)	193	6%	(8%)	2,214	69%	(69%)	704	22%	(19%)	41	1%	(2%)
				I Did	Not 7	Гry	_ I Tried	l a Li	ttle	I Tri	ed a I	Lot	_ I Tried	l Very	Hard	Invalid	Respo	nse
38 How hard did you try on this test				93	3%	(3%)	87	3%	(4%)	589	18%	(22%)	2,391	75%	(70%)	45	1%	(2%)
In your class, how often do you do the following:	N	lever		Sometim eve	es but		Once	a Wee	ek		nree t Week	imes a	Four or l	Five t	imes a	Invalid	Respo	nse
39 read from a textbook	158	5%	(6%)	828	26%	(26%)	399		(13%)	836	26%	(26%)	952	30%	(28%)	32	1%	(2%)
40 read about science in magazines or books other than a textbook	586	18%	(17%)	1,086	34%	(40%)	587	18%	(20%)	622	19%	(15%)	292	9%	(7%)	32	1%	(2%)
41 work on worksheets	78	2%	(2%)	523	16%	(15%)	437	14%	(14%)	1,069	33%	(34%)	1,063	33%	(34%)	35	1%	(2%)
42 work with other students in pairs, small groups or teams	104	3%	(5%)	1,225	38%	(42%)	683	21%	(22%)	706	22%	(20%)	448	14%	(10%)	39	1%	(2%)
43 watch your teacher do a science demonstration	220	7%	(9%)	1,139	36%	(41%)	650	20%	(20%)	704	22%	(17%)	451	14%	(10%)	41	1%	(2%)
44 watch a video	112	3%	(3%)	1,605	50%	(50%)	732	23%	(23%)	496	15%	(15%)	214	7%	(6%)	46	1%	(2%)
45 use equipment like microscopes, computers and beakers in your investigations	337	11%	(15%)	1,402	44%	(51%)	612	19%	(16%)	545	17%	(11%)	262	8%	(5%)	47	1%	(2%)
46 design and conduct scientific investigations about things in which you are interested	623	19%	(26%)	1,174	37%	(41%)	660	21%	(17%)	489	15%	(10%)	214	7%	(5%)	45	1%	(2%)
47 design and conduct scientific investigations about things your teacher wants you to study	287	9%	(13%)	1,091	34%	(39%)	752	23%	(22%)	651	20%	(16%)	371	12%	(8%)	53	2%	(2%)
48 communicate (draw,graph,write) about the design, procedures and results of your investigations	232	7%	(11%)	988	31%	(37%)	711	22%	(23%)	760	24%	(18%)	463	14%	(10%)	51	2%	(2%)
49 discuss your investigations with a teacher or other students	301	9%	(14%)	949	30%	(33%)	644	20%	(20%)	670	21%	(18%)	593	19%	(13%)	48	1%	(2%)

Legend: Number of students is listed first. Bold = School/District Percentage () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Run Date: 05/07/2003

Page: 96

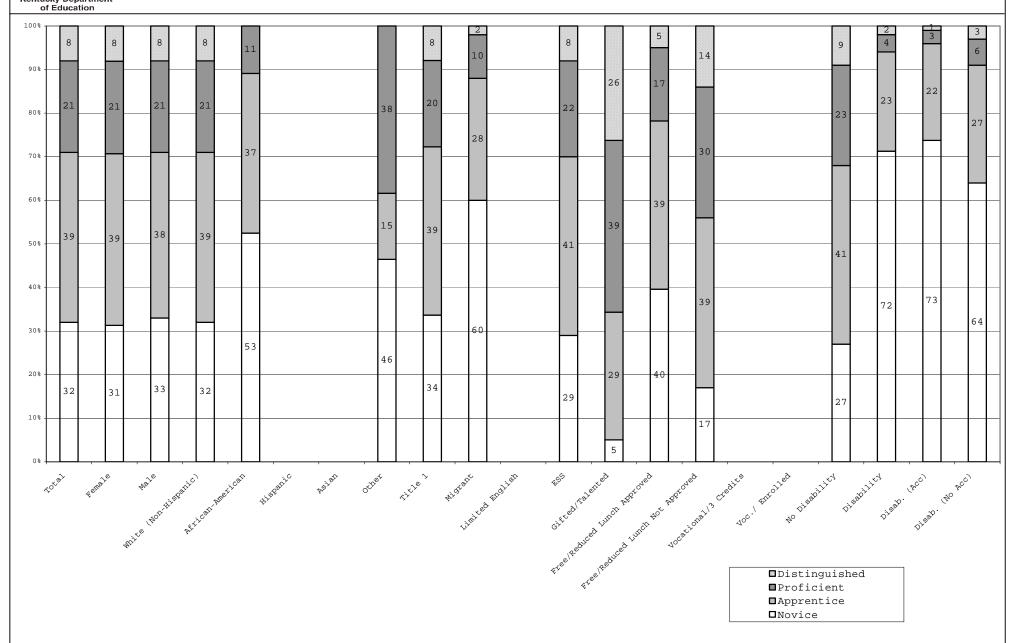
# Kentucky Department

## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE DISAGGREGATION Performance Level Percents

District: REGION 8

Code: 908

Grade: 07



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

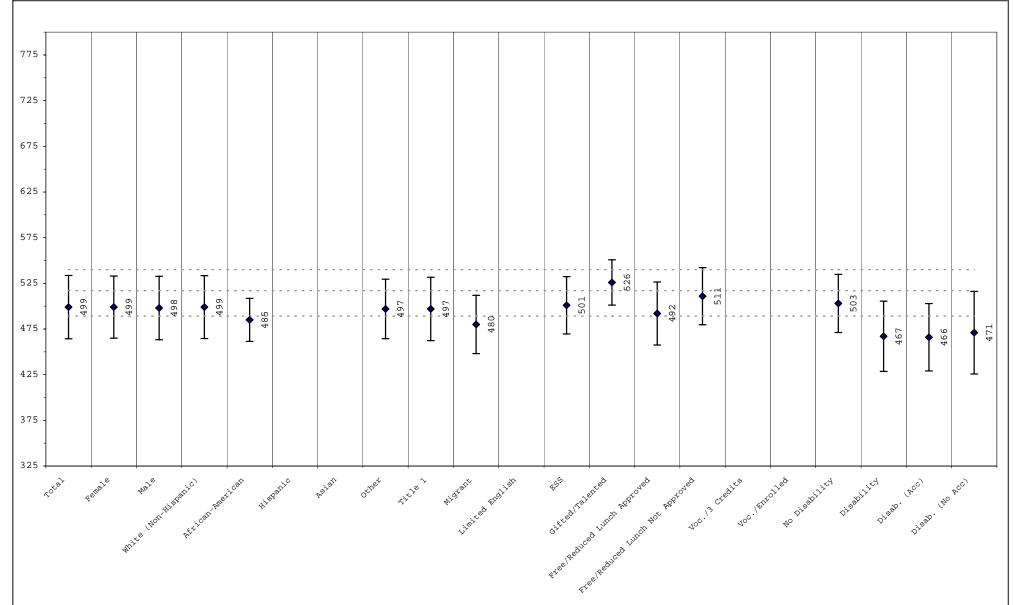


## SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION SCIENCE

District: REGION 8

Code: 908

Grade: 07



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION SCIENCE

District: REGION 8

Code: 908

Grade: 07

of Education		SCHOOI		1								
				DISTRI			REGIO		STATE			
	# Students	왕	Scale Score	# Students	왕	Scale Score	<b>!</b>	%	Scale Score	# Students	%	Scale Score
Total							3,206		499 ( 0.6)	48,856		502 ( 0.2)
Gender:												
Female							1,521	47%	499 ( 0.9)	23,609	48%	502 ( 0.2)
Male							1,682	52%	498 ( 0.8)	25,213	52%	502 ( 0.2)
Gap Female vs Male									1			
Ethnicity												
White (Non-Hispanic)							3,147	98%	499 ( 0.6)	42,088	86%	505 ( 0.2)
African-American							19	1%	485 ( 5.4)	5,129	10%	480 ( 0.5)
Hispanic							5			449	1%	491 ( 1.9)
Asian							8			327	1%	517 ( 2.0)
Other							13		497 ( 9.0)	615	1%	498 ( 1.3)
Gap White vs African American									14*			25*
Gap White vs Hispanic												14*
Gap White vs Asian												-12*
Gap White vs Other									2			7*
Title I												
Participating Students							2,676	83%	497 ( 0.7)	22,844	47%	497 ( 0.2)
Not Participating							530	17%	507 ( 1.5)	26,012	53%	506 ( 0.2)
Gap Participating vs Non-Participating									-10*			-9*
Migrant Program												
Participating Students							50	2%	480 ( 4.5)	554	1%	491 ( 1.4)
Not Participating							3,156	98%	499 ( 0.6)	48,302	99%	502 ( 0.2)
Gap Participating vs Non-Participating									-19*			-11*
Limited English Proficiency												
Participating Students							2			119		470 ( 4.5)
Not Participating							3,204	100%	499 ( 0.6)	48,737	100%	502 ( 0.2)
Gap Participating vs Non-Participating												-32*
Extended School Services												
Participating Students							1,008	31%	501 ( 1.0)	9,973	20%	496 ( 0.3)
Not Participating							2,198	69%	497 ( 0.8)	38,883	80%	504 ( 0.2)
Gap Participating vs Non-Participating									4*			-8*

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION SCIENCE

District: REGION 8

Code: 908

Grade: 07

			Γ	ISTRIC	<b>т</b>	i	REGIO	VI	STATE			
	# Students	SCHOOI %	Scale Score	# Students	8	Scale Score	# Students	%	Scale Score	# Students	8	Scale Score
Gifted and Talented Program												
Participating Students							527	16%	526 ( 1.1)	8,226	17%	530 ( 0.3)
Not Participating							2,679	84%	493 ( 0.7)	40,630	83%	497 ( 0.2)
Gap Participating vs Non-Participating									33*			33*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals							2,125	66%	492 ( 0.7)	22,205	45%	491 ( 0.2)
Not Approved (includes not coded)							1,081	34%	511 ( 1.0)	26,651	55%	512 ( 0.2)
Gap Approved vs Not Approved									-19*			-21*
Disability Status												
Students without Disabilities (includes not coded)							2,832	88%	503 ( 0.6)	43,093	88%	506 ( 0.1)
Students with Disabilities							374	12%	467 ( 2.0)	5,763	12%	472 ( 0.5)
Tested with Accommodations							308	10%	466 ( 2.1)	4,117	8%	471 ( 0.6)
Tested without Accommodations							66	2%	471 ( 5.6)	1,646	3%	473 ( 1.1)
Gap With vs Without									-36*			-34*
Alternate Portfolio							36	1%		410	1%	
Exemptions (On-Demand)												
Medical							4			146		
LEP										206		
Other										13		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

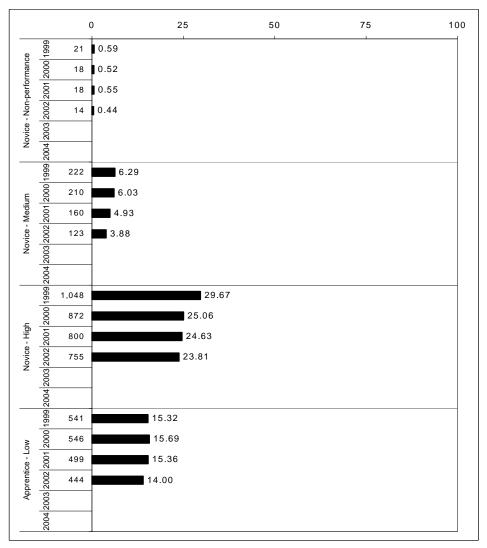


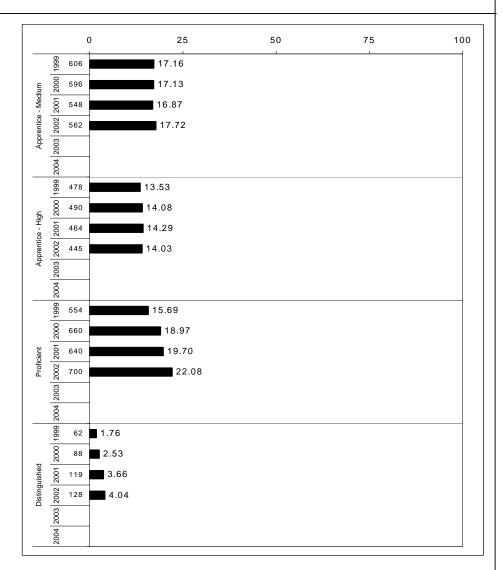
## SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES TREND DATA Number and Percent

District: REGION 8

Code: 908

Grade: 08





The horizontal bar represents the percent of students scoring at a performance level within a particular year. The number to the left of the bar represents the number of students upon which the percentage is based. Percentages may not sum to 100% due to rounding.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES SUB-DOMAIN

District: REGION 8

either side of the diamond indicates this expected variation.

Code: 908

Grade: 08

### SOCIAL STUDIES SUB-DOMAIN MEAN SCORES

	Number of	District	State	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0					
	Items	Mean	Mean					+	•								
Government & Civics	48	2.2	2.3						•								
Culture & Society	25	2.3	2.5						•								
Economics	16	2.2	2.4		<del>_</del>												
Geography	24	2.1	2.3					+	•								
History	61	2.2	2.3		<b>*</b> •												
		District: Top		***	The sub-domai	in data ar	e based on	items of	the Kentu	cky Core (	Content						
		State: Bott	com		Test. Had th	is been re	administer	ed a numbe	er of time	s, the sub	o-domain						
					scores report	ted would	have varie	d somewhat	. The lin	e extendir	ng on						

### SUB-DOMAIN (This page)

There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES CORE CONTENT

District: REGION 8

Code: 908

Grade: 08

					STATE								School						
	No.	No.	No. Percents Sto							Std.	No.			-State					
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean	Err.	Observations	В	0	1	2	3	4	Mean	Mean
1.x.x - Government & Civics	10	5,219	0	6	20	42	26	6	2.1	0.0	77,741	1	5	17	41	28	8	2.2	-0.1
1.1.x - People Form Governments	3	1,562	1	8	21	39	24	6	2.0	0.0	23,418	1	7	19	39	27	7	2.1	-0.1
1.2.x - Limited and Shared Power	0	0									0								
1.3.x - Citizen:Rights/Responsib.	7	3,657	0	5	19	43	27	6	2.1	0.0	54,323	1	4	16	42	29	8	2.2	-0.1
2.x.x - Culture & Society	6	3,137	0	6	20	41	26	6	2.0	0.0	46,831	1	5	17	41	29	8	2.2	-0.2
2.1.x - Culture is a System	2	1,048	0	7	24	42	20	6	1.9	0.0	15,465	1	7	18	40	26	8	2.1	-0.2
2.2.x - Cultures Address Needs	2	1,048	1	8	25	35	23	7	1.9	0.0	15,465	1	7	21	37	26	9	2.1	-0.2
2.3.x - Social Institutions	2	1,042	0	4	18	47	26	4	2.1	0.0	15,890	1	3	16	45	28	6	2.2	-0.1
2.4.x - Social Interactions	2	1,041	0	2	11	43	37	7	2.3	0.0	15,685	1	1	10	42	37	9	2.4	-0.1
3.x.x - Economics	4	2,089	0	4	20	42	29	5	2.1	0.0	30,938	1	3	16	41	31	8	2.2	-0.1
3.1.x - Economic Problem: Scarcity	2	1,041	0	3	13	44	34	6	2.3	0.0	15,453	0	2	11	42	36	9	2.4	-0.1
3.2.x - Economic Sys./Institutions	0	0									0								
3.3.x - Market/Goods/Services	1	521	0	5	22	40	28	5	2.0	0.0	7,749	0	4	19	39	31	7	2.2	-0.2
3.4.x - Produce/Distribute/Consume	1	527	1	4	31	41	19	4	1.9	0.0	7,736	1	3	26	41	23	6	2.0	-0.1
4.x.x - Geography	6	3,123	1	6	18	46	24	5	2.0	0.0	46,447	1	4	14	44	28	8	2.2	-0.2
4.1.x - Earth's Surface Patterns	3	1,562	1	7	20	46	22	5	2.0	0.0	23,218	1	5	16	45	26	7	2.1	-0.1
4.2.x - Human/Phys. Char./Regions	4	2,082	1	7	19	45	23	5	2.0	0.0	30,958	1	5	15	44	28	8	2.2	-0.2
4.3.x - Humans/Move Interact	1	521	0	7	17	51	21	4	2.0	0.0	7,749	1	5	16	46	26	6	2.1	-0.1
4.4.x - Human/Environ. Interaction	1	520	0	3	15	47	28	6	2.2	0.0	7,740	1	2	12	40	33	11	2.4	-0.2
5.x.x - History	14	7,307	0	6	19	41	28	6	2.1	0.0	108,726	1	5	16	40	31	8	2.2	-0.1
5.1.x - History/Interpretive	6	3,130	0	6	20	42	26	6	2.0	0.0	46,819	1	5	17	40	29	8	2.2	-0.2
5.2.x - History of United States	8	4,170	0	6	22	40	25	6	2.0	0.0	62,287	1	5	18	40	28	8	2.1	-0.1
5.3.x - World History	4	2,090	0	4	15	43	33	5	2.2	0.0	30,963	1	3	12	41	34	9	2.3	-0.1
5.3.x - World History	4	2,090	0	4	15	43	33	5	2.2	0.0	30,963	1	3	12	41	34	9	2.3	-0.1

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003

Page: 103



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES CORE CONTENT

District: REGION 8

Code: 908

Grade: 08

REGION STATE School No. No. Percents Std. No. Percents -State MULTIPLE CHOICE Correct Incorrect Omit/Mult Correct Incorrect Omit/Mult 38 22,437 37 0.63 0.00 334,329 34 0.66 -0.03 1.x.x - Government & Civics 63 0 66 0.67 1.1.x - People Form Governments 18 10,965 65 35 0 0.65 0.00 163,302 67 33 0 -0.02 1.2.x - Limited and Shared Power 0 0 0.63 -0.03 10 5,740 60 40 0.60 0.01 85,326 63 37 1.3.x - Citizen:Rights/Responsib. 17 10,423 65 35 0 0.00 155,749 69 0 0.69 -0.04 0.65 31 2.x.x - Culture & Society 19 11,994 69 31 0 0.69 0.00 178,765 74 26 0 0.74 -0.05 2.1.x - Culture is a System 3 2,083 76 24 0 0.76 0.01 31,379 81 19 0 0.81 -0.05 2.2.x - Cultures Address Needs 6 76 0 0.76 0.01 80 0 0.80 -0.04 4,178 24 62,088 20 3 2.3.x - Social Institutions 47 0 57 0 0.57 -0.04 1,561 53 0.53 0.01 23,177 43 2.4.x - Social Interactions 7 36 0 0.01 69 0 0.69 -0.05 4,172 64 0.64 62,121 31 3.x.x - Economics 12 7,301 66 34 0 0.66 0.01 108,715 69 31 0 0.69 -0.03 2 3.1.x - Economic Problem: Scarcity 1,042 62 38 0 0.62 0.01 15,478 66 34 0 0.66 -0.043 0 0.61 0.01 67 0 0.67 -0.06 3.2.x - Economic Sys./Institutions 1,569 61 39 23,214 33 0.74 0.76 3.3.x - Market/Goods/Services 4 3,123 74 26 0 0.01 46,807 76 24 0 -0.02 3.4.x - Produce/Distribute/Consume 3 57 43 0 0.57 0.01 61 39 0 0.61 -0.04 1,567 23,216 4.x.x - Geography 18 11,999 63 37 0 0.63 0.00 178,747 31 0 0.69 -0.06 4.1.x - Earth's Surface Patterns 3 1,561 57 43 0 0.57 0.01 23,213 65 35 0 0.65 -0.08 4.2.x - Human/Phys. Char./Regions 6 45 0 0.01 0 0.60 -0.05 3,651 55 0.55 54,552 60 40 -0.08 4.3.x - Humans/Move ... Interact 0 0.69 8 4,699 61 39 0 0.61 0.01 69,873 69 31 4.4.x - Human/Environ. Interaction 10 65 35 0 0.65 0.01 69 31 0 0.69 -0.04 7,308 109,091 47 29,210 61 39 0 0.61 0.00 435,483 65 35 0 0.65 -0.04 5.x.x - History 5.1.x - History/Interpretive 13 8,364 56 44 0 0.56 0.01 124,233 59 41 0 0.59 -0.03 27 0 0 5.2.x - History of United States 16,691 63 37 0.63 0.00 248,748 67 33 0.67 -0.0418 57 43 0.57 0.00 62 38 0 0.62 -0.05 5.3.x - World History 10,430 0 155,565

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003

Page: 104



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES QUESTIONNAIRE DATA

District: REGION 8

Code: 908

Grade: 08

					of the			of th			of th			of the		Invalid	Dogna	
36 How many of the social studies questions tested in school	things	you le	earned	41	1%		556	18%		1,817		(57%)	698		(18%)	23	1%	(1%)
				I Did V	ery Po	orly	I Did	d Poor	ly	I Di	.d Wel	1	I Did	Very W	Jell	Invalid	Respo	onse
37 How well do you think you did on this test				27	1%		224	7%		2,175	69%	(69%)	684		(20%)	25	1%	(1%)
				I Did	Not 1	ry	_ I Tried	d a Li	ttle	I Tri	ed a I	Lot	_ I Tried	l Very	Hard	Invalid	Respo	nse
38 How hard did you try on this test				77	2%	(2%)	103	3%	(4%)	536	17%	(21%)	2,396	76%	(71%)	23	1%	(2%)
				Sometim	oa but	. not												
In your class, how often do you do the following:	N	ever			ry Wee		Ongo	a Wee	de		ree t Jeek	imes a	Four or	Five t Week	imes a	Invalid	Pogno	ango
39 do you read from a textbook	35	1%	(2%)	288		(13%)	171	5%	(8%)	679	22%	(27%)	1,943		(49%)	19	1%	(1%)
40 do you work on worksheets	59	2%	(2%)	517	16%	(16%)	439	14%	(15%)	1,269	40%	(37%)	836	27%	(29%)	15	0%	(1%)
41 do you use materials other than a textbook or worksheets	317	10%	(10%)	1,101	35%	(36%)	708	23%	(22%)	678	22%	(20%)	320	10%	(10%)	11	0%	(1%)
42 do you work with other students in pairs, small groups or teams	265	8%	(8%)	1,378	44%	(43%)	652	21%	(21%)	568	18%	(19%)	257	8%	(8%)	15	0%	(1%)
43 do you discuss current issues or topics	99	3%	(4%)	448	14%	(17%)	474	15%	(18%)	902	29%	(28%)	1,193	38%	(32%)	19	1%	(1%)
44 is instruction organized around essential questions	182	6%	(5%)	484	15%	(17%)	574	18%	(19%)	990	32%	(30%)	868	28%	(26%)	37	1%	(2%)
45 does your teacher give you a scoring guide for your work before you begin the assignment	655	21%	(25%)	974	31%	(33%)	479	15%	(14%)	549	18%	(14%)	454	14%	(12%)	24	1%	(2%)
46 do you answer open-response items	112	4%	(6%)	1,015	32%	(46%)	770	25%	(21%)	767	24%	(16%)	457	15%	(9%)	14	0%	(1%)

Legend: Number of students is listed first. Bold = School/District Percentage () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses.

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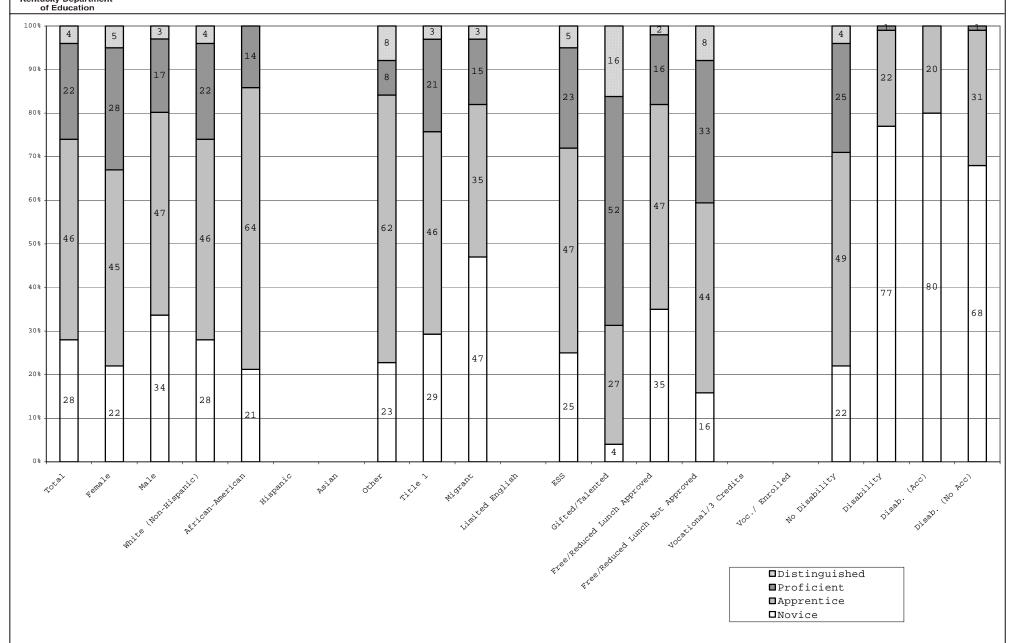
# Kentucky Department

## SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES DISAGGREGATION Performance Level Percents

District: REGION 8

Code: 908

Grade: 08



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

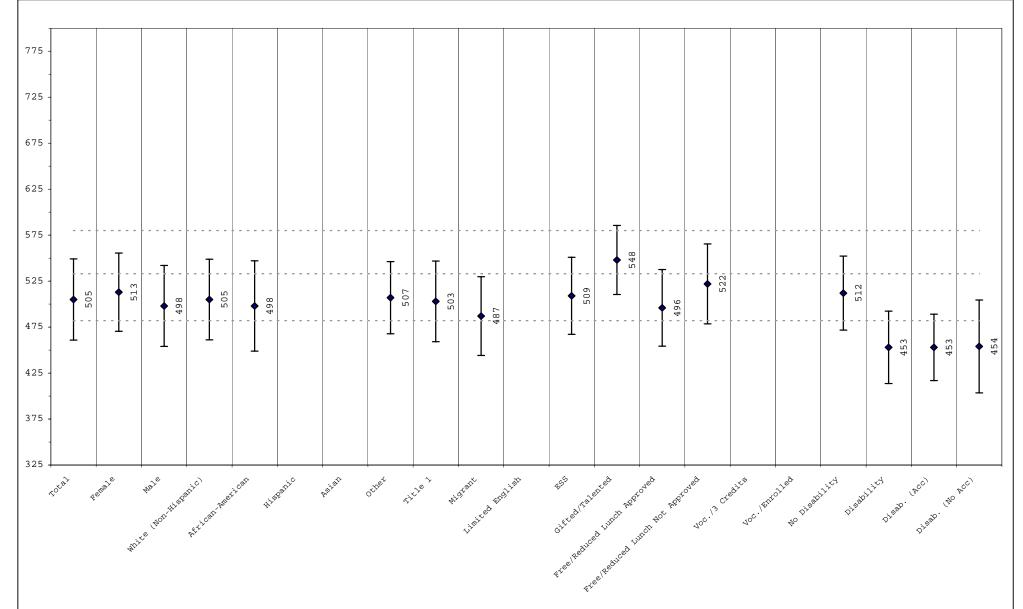


## SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION SOCIAL STUDIES

District: REGION 8

Code: 908

Grade: 08



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION SOCIAL STUDIES

District: REGION 8

Code: 908

Grade: 08

		SCHOOL			ISTRI	CT		REGIO	N	STATE			
	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score	# Students	8	Scale Score	
Total							3,135		505 ( 0.8)	46,957		513 ( 0.2)	
Gender:													
Female							1,477	47%	513 ( 1.1)	22,893	49%	520 ( 0.3)	
Male							1,656	53%	498 ( 1.1)	24,042	51%	506 ( 0.3)	
Gap Female vs Male									15*			14*	
Ethnicity													
White (Non-Hispanic)							3,084	98%	505 ( 0.8)	40,780	87%	516 ( 0.2)	
African-American							14		498 (13.1)	4,723	10%	490 ( 0.7)	
Hispanic							8			453	1%	504 ( 2.2)	
Asian							6			311	1%	542 ( 3.5)	
Other							13		507 (10.9)	547	1%	509 ( 2.0)	
Gap White vs African American									7			26*	
Gap White vs Hispanic												12*	
Gap White vs Asian									0			-26*	
Gap White vs Other									-2			7*	
Title I													
Participating Students							2,671	85%	503 ( 0.8)	21,583	46%	506 ( 0.3)	
Not Participating							464	15%	517 ( 2.0)	25,374	54%	519 ( 0.3)	
Gap Participating vs Non-Participating									-14*			-13*	
Migrant Program													
Participating Students							34	1%	487 ( 7.3)	449	1%	492 ( 2.0)	
Not Participating							3,101	99%	505 ( 0.8)	46,508	99%	513 ( 0.2)	
Gap Participating vs Non-Participating									-18*			-21*	
Limited English Proficiency													
Participating Students							1			118		477 ( 4.5)	
Not Participating							3,134	100%	505 ( 0.8)	46,839	100%	513 ( 0.2)	
Gap Participating vs Non-Participating												-36*	
Extended School Services													
Participating Students							621	20%	509 ( 1.7)	7,703	16%	504 ( 0.5)	
Not Participating							2,514	80%	504 ( 0.9)	39,254	84%	515 ( 0.2)	
Gap Participating vs Non-Participating									5*			-11*	

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION SOCIAL STUDIES

District: REGION 8

Code: 908

Grade: 08

		SCHOOL		Γ	ISTRIC	CT		REGIO	Ŋ		STATE	
	# Students	%	Scale Score	# Students	왕	Scale Score	# Students	왕	Scale Score	# Students	%	Scale Score
Gifted and Talented Program												
Participating Students							496	16%	548 ( 1.7)	8,093	17%	556 ( 0.5)
Not Participating							2,639	84%	497 ( 0.8)	38,864	83%	504 ( 0.2)
Gap Participating vs Non-Participating									51*			52*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals							2,027	65%	496 ( 0.9)	20,016	43%	495 ( 0.3)
Not Approved (includes not coded)							1,108	35%	522 ( 1.3)	26,941	57%	526 ( 0.3)
Gap Approved vs Not Approved									-26*			-31*
Disability Status												
Students without Disabilities (includes not coded)							2,789	89%	512 ( 0.8)	41,500	88%	519 ( 0.2)
Students with Disabilities							346	11%	453 ( 2.1)	5,457	12%	464 ( 0.6)
Tested with Accommodations							275	9%	453 ( 2.2)	3,701	8%	461 ( 0.6)
Tested without Accommodations							71	2%	454 ( 6.0)	1,756	4%	472 ( 1.1)
Gap With vs Without									-59*			-55*
Alternate Portfolio							36	1%		410	1%	
Exemptions (On-Demand)												
Medical							4			139		
LEP										186		
Other										4		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

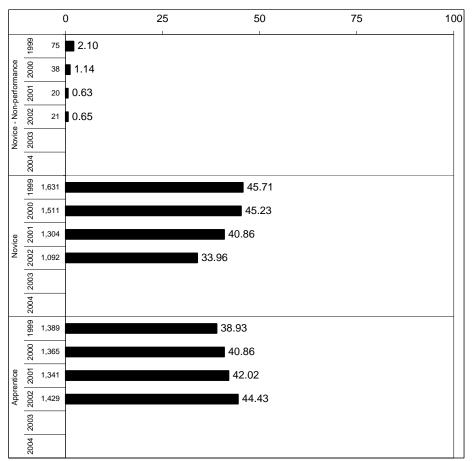


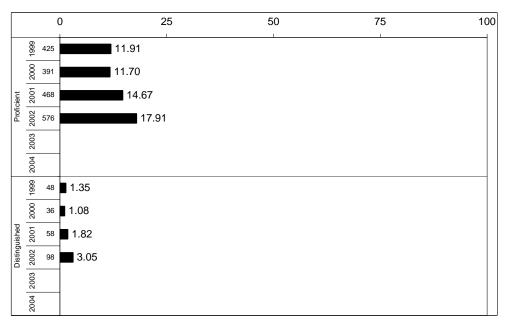
## SPRING 2002 KENTUCKY PERFORMANCE REPORT WRITING PORTFOLIO TREND DATA Number and Percent

District: REGION 8

Code: 908

Grade: 07





Writing portfolios were scored by educators from your school district, and those results were reported to the state. Each year, the state routinely audits portfolio scores from some schools. The audits help to ensure that all schools and districts are scoring according to the same standards. If your school's portfolios were audited this year, the scores shown here include any adjustments made by the audit scorers.

Percentages may not sum to 100% due to rounding.

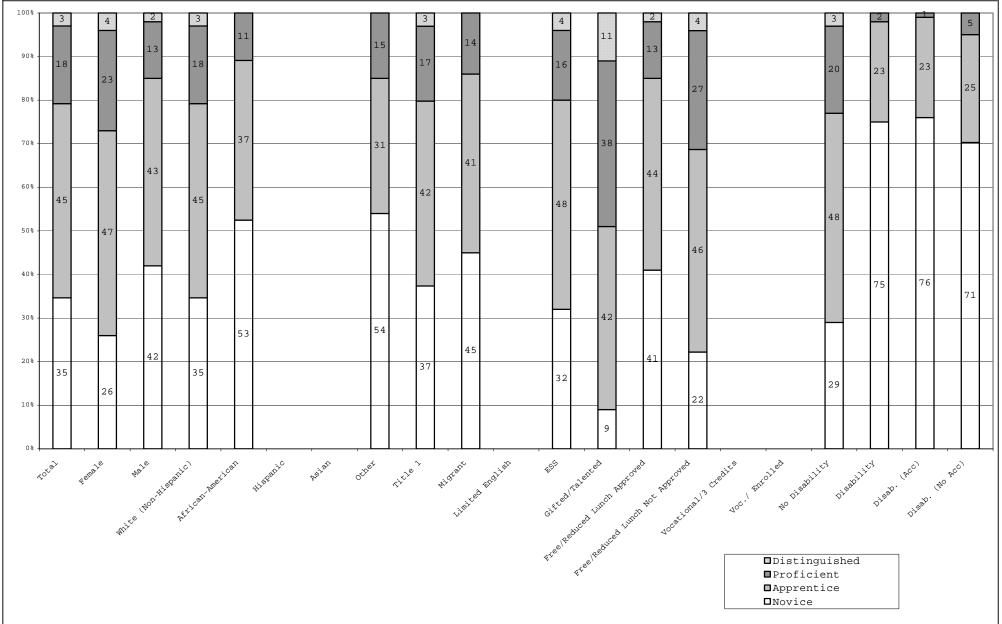
# Kentucky Department of Education

### SPRING 2002 KENTUCKY PERFORMANCE REPORT WRITING PORTFOLIO DISAGGREGATION Performance Level Percents

District: REGION 8

Code: 908

Grade: 07



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.



#### SPRING 2002 KENTUCKY PERFORMANCE REPORT DATA DISAGGREGATION

WRITING PORTFOLIO

District: REGION 8

Code: 908

Grade: 07

Kentucky Department of Education

	SCHOOL		DISTRICT		REGION		STATE	
	# Students	8	# Students	%	# Students	8	# Students	%
Total					3,180		48,361	
Gender:								
Female					1,515	48	23,415	48
Male					1,663	52	24,917	52
Ethnicity								
White (Non-Hispanic)					3,124	98	41,712	86
African-American					19	1	5,061	10
Hispanic					4		439	1
Asian					8		317	1
Other					13		596	1
Title I					2,656	84	22,622	47
Migrant Program					49	2	541	1
Limited English Proficiency					2		118	
Extended School Services					1,005	32	9,942	21
Gifted and Talented Program					527	17	8,218	17
Free and Reduced Lunch Program								
Approved for Free/Reduced Priced Meals					2,102	66	21,952	45
Not Approved (includes not coded)					1,078	34	26,409	55
Disability Status								
Students without Disabilities (includes not coded)					2,813	88	42,667	88
Students with Disabilities					367	12	5,694	12
Tested with Accommodations					302	9	4,069	8
Tested without Accommodations					65	2	1,625	3
Alternate Portfolio					36	1%	410	1%
Exemptions (Portfolio)								
Medical							53	
LEP							207	
Other					29		574	

Subgroup analyses reflect data as scanned from student answer documents. To protect anonymity, no performance data are reported if category includes fewer than 10 students. These analyses are based on tested students, and do not include Alternate Portfolios. Scale Scores are not reported for writing because a holistic scoring methods is used to evaluate student work.

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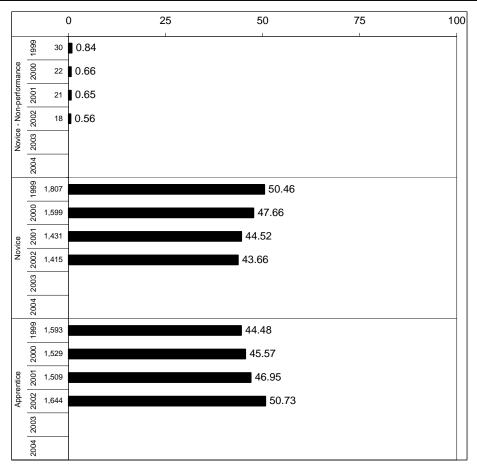


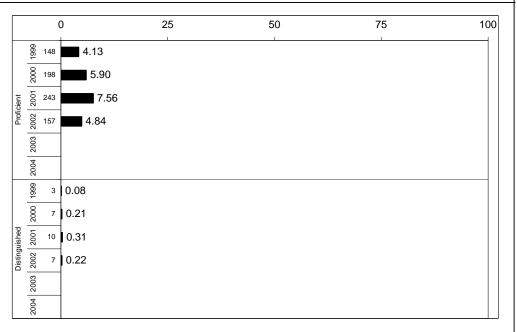
# SPRING 2002 KENTUCKY PERFORMANCE REPORT ON-DEMAND WRITING TREND DATA Number and Percent

District: REGION 8

Code: 908

Grade: 07





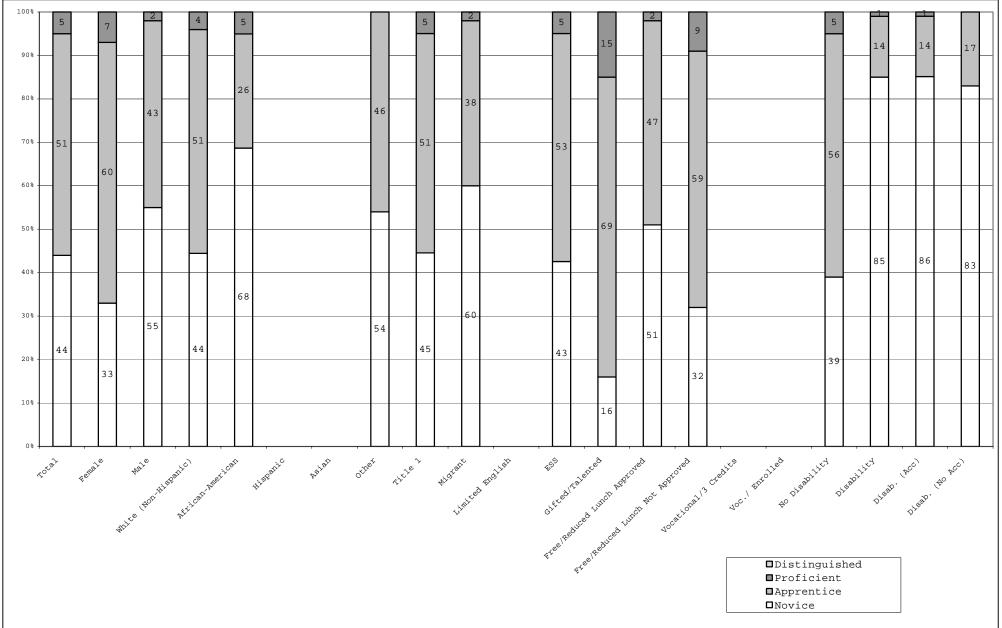
# Kentucky Department of Education

### SPRING 2002 KENTUCKY PERFORMANCE REPORT ON-DEMAND WRITING DISAGGREGATION Performance Level Percents

District: REGION 8

Code: 908

Grade: 07



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.



#### SPRING 2002 KENTUCKY PERFORMANCE REPORT DATA DISAGGREGATION

District: REGION 8

Code: 908

Grade: 07

Kentucky Department of Education ON-DEMAND WRITING

Students		SCHOOL		DISTRICT		REGION		STATE	
Conder:   Pemale		# Students	%	# Students	%	# Students	%	# Students	%
Promite	Total					3,206		48,856	
Promite									
Marke									
Ethnicity White (Non-Hispanic) Arican-American 19 18 5,129 10% Hispanic 5 449 18 Asian Other 13 615 18 Title I  Title I  Again Higganic 5 2,676 83% 22,844 47% Migrant Program 50 28 554 18  Limited English Proficiency 2 119  Excended School Services 3,008 31% 9,973 20% Gifted and Talented Program Free and Reduced Lunch Program Approved for Prae/Reduced Priced Meals Not Approved (includes not coded) 1,008 31% 26,651 55% Disability Status Students without Disabilities (includes not coded) Students without Disabilities (includes not coded) Tested without Accommodations Tested with Accommodations Tested with Accommodations Tested with Accommodations Tested without Accommodations Tested with Accommodations Tested without A						· ·			
Miles (Non-Hispanic)	Male					1,682	52%	25,213	52%
Miles (Non-Hispanic)	Ethnicity								
African-American Hispanic Apian Other Othe						3,147	98%	42,088	86%
Hispanic   S	_ · · · · · · · · · · · · · · · · · · ·					· ·		· ·	
### Agian Other Other   8								· ·	
Other									
Title I 2,676 83% 22,844 47% Migrant Program  10 2 50 2% 554 1% 1 19  Extended English Proficiency  2 119  Extended School Services  1,008 31% 9,973 20% 31%									
Migrant Program  Limited English Proficiency  2 119  Extended School Services  1,008 31\$ 9,973 20\$  Gifted and Talented Program  Free and Reduced Lunch Program  Approved for Pree/Reduced Priced Meals Not Approved (includes not coded)  Disability Status  Students without Disabilities (includes not coded)  Students with Disabilities  Tested with Accommodations  Tested with Accommodations  Alternate Portfolio  Exemptions (On-Demand)  Medical  LEF  119  129  119  2 119									
Limited English Proficiency       2       119         Extended School Services       1,008       31%       9,973       20%         Gifted and Talented Program       527       16%       8,226       17%         Free and Reduced Lunch Program       2,125       66%       22,205       45%         Not Approved for Free/Reduced Priced Meals       2,125       66%       22,205       45%         Not Approved (includes not coded)       1,081       34%       26,651       55%         Disability Status       2,832       88%       43,093       88%         Students without Disabilities (includes not coded)       2,832       88%       43,093       88%         Students with Disabilities       374       12%       5,763       12%         Tested with Accommodations       308       10%       4,117       8%         Tested without Accommodations       66       2%       1,646       3%         Alternate Portfolio       36       1%       410       1%         Exemptions (On-Demand)       4       146       206         Medical       4       146       206	Title I					2,676	83%	22,844	47%
Limited English Proficiency       2       119         Extended School Services       1,008       31%       9,973       20%         Gifted and Talented Program       527       16%       8,226       17%         Free and Reduced Lunch Program       2,125       66%       22,205       45%         Not Approved for Free/Reduced Priced Meals       2,125       66%       22,205       45%         Not Approved (includes not coded)       1,081       34%       26,651       55%         Disability Status       2,832       88%       43,093       88%         Students without Disabilities (includes not coded)       2,832       88%       43,093       88%         Students with Disabilities       374       12%       5,763       12%         Tested with Accommodations       308       10%       4,117       8%         Tested without Accommodations       66       2%       1,646       3%         Alternate Portfolio       36       1%       410       1%         Exemptions (On-Demand)       4       146       206         Medical       4       146       206									
Extended School Services 1,008 31% 9,973 20%  Gifted and Talented Program 527 16% 8,226 17%  Free and Reduced Lunch Program  Approved for Free/Reduced Priced Meals Not Approved (includes not coded) 2,125 66% 22,205 45% Not Approved (includes not coded) 1,081 34% 26,651 55%  Disability Status  Students without Disabilities (includes not coded) 2,832 88% 43,093 88% Students with Disabilities 374 12% 5,763 12% Tested with Accommodations 308 10% 4,117 8% Tested without Accommodations 66 2% 1,646 3%  Alternate Portfolio 36 1% 410 1%  Exemptions (On-Demand) Medical 4 146 LEP 4 206	Migrant Program					50	2%	554	1%
Extended School Services 1,008 31% 9,973 20%  Gifted and Talented Program 527 16% 8,226 17%  Free and Reduced Lunch Program  Approved for Free/Reduced Priced Meals Not Approved (includes not coded) 2,125 66% 22,205 45% Not Approved (includes not coded) 1,081 34% 26,651 55%  Disability Status  Students without Disabilities (includes not coded) 2,832 88% 43,093 88% Students with Disabilities 374 12% 5,763 12% Tested with Accommodations 308 10% 4,117 8% Tested without Accommodations 66 2% 1,646 3%  Alternate Portfolio 36 1% 410 1%  Exemptions (On-Demand) Medical 4 146 LEP 4 206	Limited English Proficiency					2		119	
Gifted and Talented Program  Free and Reduced Lunch Program  Approved for Free/Reduced Priced Meals  Not Approved (includes not coded)  Disability Status  Students without Disabilities (includes not coded)  Students with Disabilities  Tested with Accommodations  Tested without Accommodations  Alternate Portfolio  Exemptions (On-Demand)  Medical  LEP  16%  8,226  17%  8,226  17%  8,226  17%  8,226  17%  8,226  17%  8,226  17%  8,226  17%  8,226  17%  8,226  17%  88%  2,125  66%  22,205  45%  20,651  55%  22,205  45%  20,651  55%  1,081  34%  26,651  55%  88%  43,093  88%  43,093  88%  51%  5763  12%  5763  12%  5763  12%  5763  12%  140  15%  Exemptions (On-Demand)  Medical  LEP  4  146  LEP									
Free and Reduced Lunch Program	Extended School Services					1,008	31%	9,973	20%
Free and Reduced Lunch Program									
Approved for Free/Reduced Priced Meals Not Approved (includes not coded)  Disability Status Students without Disabilities (includes not coded) Students with Disabilities Tested with Accommodations Tested without Accommodations Alternate Portfolio  Exemptions (On-Demand) Medical LEP  Disability Status 2,832 88% 43,093 88% 43,093 88% 43,093 88% 43,093 88% 43,093 88% 44,117 8% 5,763 12% 5,763 12% 4,117 8% 4,117 8% 410 1%  Alternate Portfolio  Altern	Gifted and Talented Program					527	16%	8,226	17%
Approved for Free/Reduced Priced Meals Not Approved (includes not coded)  Disability Status Students without Disabilities (includes not coded) Students with Disabilities Tested with Accommodations Tested without Accommodations Alternate Portfolio  Exemptions (On-Demand) Medical LEP  Disability Status 2,832 88% 43,093 88% 43,093 88% 43,093 88% 43,093 88% 43,093 88% 44,117 8% 5,763 12% 5,763 12% 4,117 8% 4,117 8% 410 1%  Alternate Portfolio  Altern	Free and Reduced Lunch Program								
Not Approved (includes not coded)   1,081   34%   26,651   55%						2,125	66%	22,205	45%
Students without Disabilities (includes not coded)   2,832   88%   43,093   88%   Students with Disabilities   374   12%   5,763   12%   7ested with Accommodations   308   10%   4,117   8%   7ested without Accommodations   66   2%   1,646   3%   Alternate Portfolio   36   1%   410   1%   Exemptions (On-Demand)   Medical   4   146						1	34%	· ·	55%
Students without Disabilities (includes not coded)   2,832   88%   43,093   88%   Students with Disabilities   374   12%   5,763   12%   7ested with Accommodations   308   10%   4,117   8%   7ested without Accommodations   66   2%   1,646   3%   Alternate Portfolio   36   1%   410   1%   Exemptions (On-Demand)   Medical   4   146									
Students with Disabilities   374   12%   5,763   12%   Tested with Accommodations   308   10%   4,117   8%   66   2%   1,646   3%   38   38   38   38   38   38   38									
Tested with Accommodations   308   10%   4,117   8%   66   2%   1,646   3%     Alternate Portfolio   36   1%   410   1%     Exemptions (On-Demand)   4   146   146   149   146   149   146   149   146   146   149   146   146   149   146   1						· ·			
Tested without Accommodations 66 2% 1,646 3%  Alternate Portfolio 36 1% 410 1%  Exemptions (On-Demand)  Medical  LEP 4 146  206									
Alternate Portfolio 36 1% 410 1%  Exemptions (On-Demand)  Medical  LEP  4 146  206									
Exemptions (On-Demand)  Medical  LEP  4 146  206	Tested without Accommodations					66	2%	1,646	3%
Medical         4         146           LEP         206	Alternate Portfolio					36	1%	410	1%
Medical         4         146           LEP         206									
LEP 206									
						4			
Other 13	LEP								
	Other							13	

Subgroup analyses reflect data as scanned from student answer documents. To protect anonymity, no performance data are reported if category includes fewer than 10 students.

These analyses are based on tested students, and do not include Alternate Portfolios. Scale Scores are not reported for writing because a holistic scoring methods is used to evaluate student work.

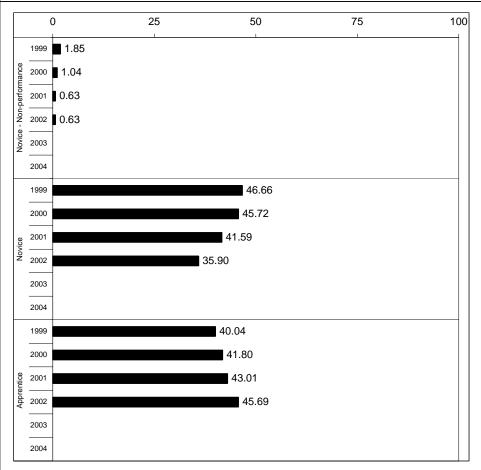


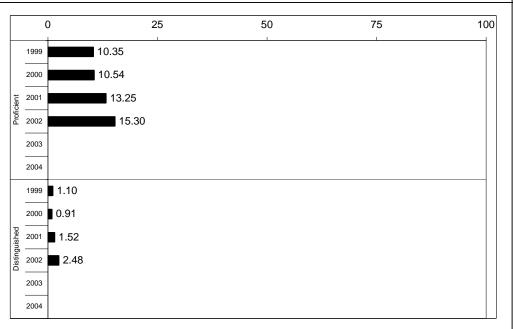
# SPRING 2002 KENTUCKY PERFORMANCE REPORT TOTAL WRITING TREND DATA Percent

District: REGION 8

Code: 908

Grade: 07







#### SPRING 2002

#### KENTUCKY PERFORMANCE REPORT WRITING QUESTIONNAIRE DATA

District:

Code: 908

REGION 8

Grade: 07

of Education

			_	I Did V	ery Po	orly	I Did	Poor	ly	I Di	id Wel	.1	I Did	Very W	ell	Invalid	Respo	nse
01 How well do you think you did on this test				14	0%	(1%)	68	2%	(2%)	1,886	59%	(58%)	1,005	31%	(30%)	232	7%	(8%)
				I Did	Not 1	Гry	I Tried	a Li	ttle	I Tri	ed a :	Lot	I Tried	Very	Hard	Invalid	Respo	nse
02 How hard did you try on this test				24	1%	(1%)	37	1%	(2%)	408	13%	(15%)	2,499	78%	(74%)	237	7%	(8%)
				Somet	imes k	out												
	Ne	ever		Not Ev	ery W	eek	Once	a Wee	ek	2 or 3 T	imes a	a Week	4 or 5 T	imes a	Week	Invalid	Respo	nse
03 How often have you written in the forms (for example,letter,article,editorial) asked for on the On-Demand section of this test	61	2%	(3%)	1,134	35%	(47%)	542	17%	(16%)	823	26%	(17%)	402	13%	(8%)	243	8%	(9%)
					Yes			No		Invalio	l Resp	onse						
04 Did you keep a working writing folder before the year	is school	-		2,669	83%	(79%)	289	9%	(12%)	247	8%	(9%)						

Number of students is listed first. Bold = School/District Percentage Legend: () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Page: 117

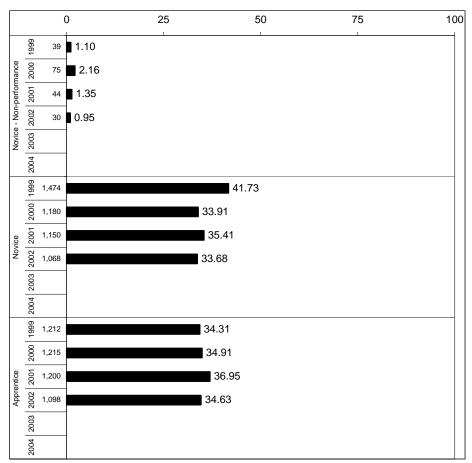


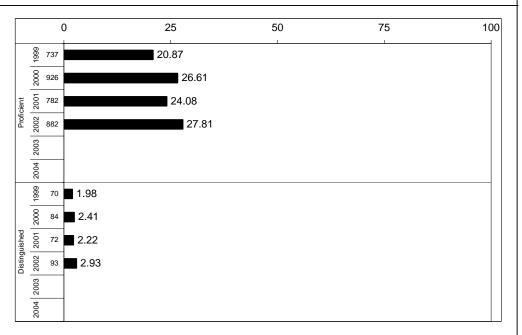
# SPRING 2002 KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES TREND DATA Number and Percent

District: REGION 8

Code: 908

Grade: 08







### SPRING 2002 KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES SUB-DOMAIN

District: REGION 8

Code: 908

Grade: 08

#### ARTS & HUMANITIES SUB-DOMAIN MEAN SCORES

	Number of Items	District Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Music	32	2.0	2.2					* •				
Dance	24	2.1	2.2					*				
Orama/Theatre	24	2.2	2.4					· ·	•			
Visual Arts	33	2.2	2.3					+	•			
Literature	9	2.9	3.1							+ +		
		District: Top		****	The sub-domai	in data ar	e based on	items of	the Kentu	cky Core C	ontent!	
		State: Bott	om		Test. Had th							
					scores report						_	

#### SUB-DOMAIN (This page)

The Sub-Domain report listed above displays the school/district and state mean for groups of items that measure each sub-domain of a content area. There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

#### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



#### SPRING 2002 KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES CORE CONTENT

District: REGION 8

Code: 908

Grade: 08

Kentucky Department of Education

					REGION	1							STA	TE					School
	No.	No.			Perce	nts				Std.	No.			Perce	nts				-State
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean	Err.	Observations	В	0	1	2	3	4	Mean	Mean
1.x.x - Music	7	1,819	0	6	21	42	26	5	2.0	0.0	27,245	1	4	18	41	28	8	2.2	-0.2
2.x.x - Dance	5	1,305	1	10	24	40	21	5	1.8	0.0	19,562	1	8	20	40	25	6	2.0	-0.2
3.x.x - Drama/Theatre	5	1,306	0	6	21	42	25	5		0.0	19,332	1	4	17	43	27	8	2.2	-0.2
4.x.x - Visual Arts	8	2,088	0	7	25	42	22	5	1.9	0.0	30,940	1	5	22	43	24	6	2.0	-0.1
5.x.x - Literature	0	0									0								
MULTIPLE CHOICE  1.x.x - Music 2.x.x - Dance	25 19	6,516 4,962	<b>Corre</b> 50 60	ect	50 40	rect (	Omit/M	ult	0.50	0.01	97,091 73,915	<b>Corre</b> 57 65	ect	43 36	rect	Omit/M 0 0	ult	0.57	-0.07 -0.04
3.x.x - Drama/Theatre	19	4,956	64		36		0		0.64	ı	73,919	70		30		0		0.70	-0.06
4.x.x - Visual Arts	25	6,523	65		35		0		0.65	ı	97,125	68		32		0		0.68	-0.03
5.x.x - Literature	9	2,348	73		27		0		0.73	0.01	34,818	77		23		0		0.77	-0.04

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported. Run Date: 05/07/2003 Page: 120



#### SPRING 2002

#### KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES QUESTIONNAIRE DATA

REGION 8

Code: 908

District:

Grade: 8 0

of Education

visual arts and literature

					of th			of th			of th			of the		Invalid	Respo	nse
16 How many of the arts and humanities questions to learned in school	ested thi	ings y	you	174	6%	(7%)	1,271	41%	(44%)	1,291	41%	(38%)	383	12%	(10%)	16	1%	(1%)
				I Did Ve	ery Po	orly	I Did	l Poor	ly	I Di	id Wel	1	I Did	Very W	ell	Invalid	Respo	nse
17 How well do you think you did on this test				94	3%	(3%)	490	16%	(16%)	2,072	66%	(64%)	451	14%	(16%)	28	1%	(2%)
				I Did	Not T	'ry	I Tried	l a Li	ttle	I Tri	ed a I	Lot	_ I Tried	Very	Hard	Invalid	Respo	nse
18 How hard did you try on this test				58	2%	(2%)	123	4%	(5%)	536	17%	(20%)	2,397	76%	(72%)	21	1%	(1%)
	No	Time		Less Th	an 1 l	Hour	1-2	Hours	3	3-4	Hours	5	More Th	an 4 H	lours	Invalid	Respo	nse
19 During a typical school week, how much class time do you spend on arts and humanities	190	6%	(12%)	994	32%	(33%)	1,057	34%	(27%)	471	15%	(13%)	406	13%	(14%)	17	1%	(1%)
				Sometime	es but	not				Two or Th	ree t	imes a	Four or E	rive t	imes a			
	Ne	ever		ever	y Weel	k	Once	a Wee	ek	V	leek		Ţ.	veek.		Invalid	Respo	nse
20 How often do you complete written assignments about arts and humanities	389	12%	(19%)	1,153	37%	(42%)	608	19%	(16%)	663	21%	(15%)	306	10%	(7%)	16	1%	(1%)
					YES			NO		Invalid	l Resp	onse						
21 During the school year have you had the opportur perform/create in each of the areas of dance, drama	_	e, mus	sic,	2,112	67%	(67%)	939	30%	(30%)	84	3%	(3%)						

Number of students is listed first. Bold = School/District Percentage () = State Percentage Legend:

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses.

Run Date: 05/07/2003 Page: 121

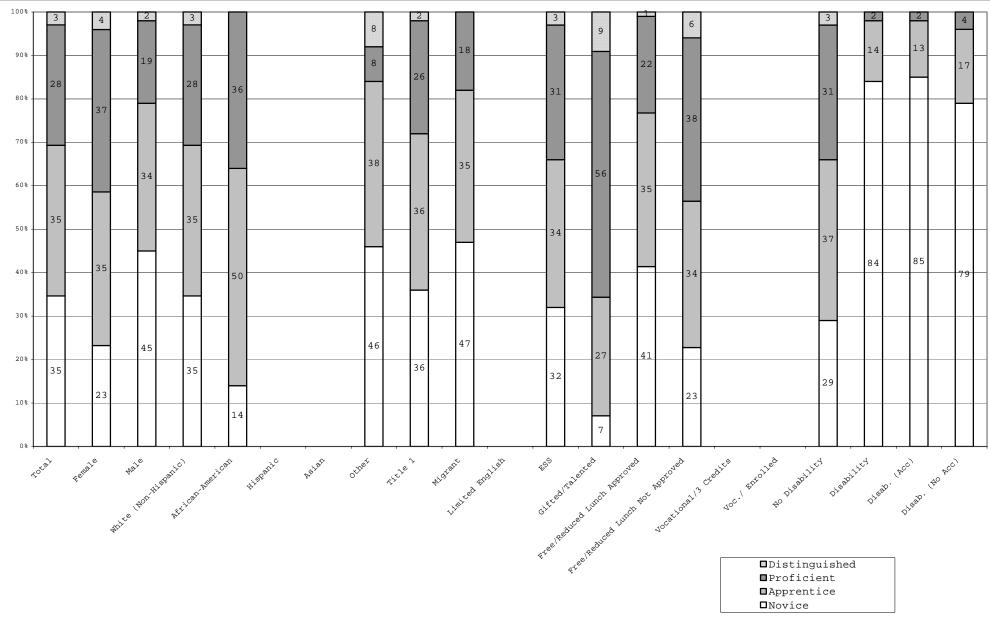
# Kentucky Department of Education

### SPRING 2002 KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES DISAGGREGATION Performance Level Percents

District: REGION 8

Code: 908

Grade: 08



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

# Kentucky Department of Education

### SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION

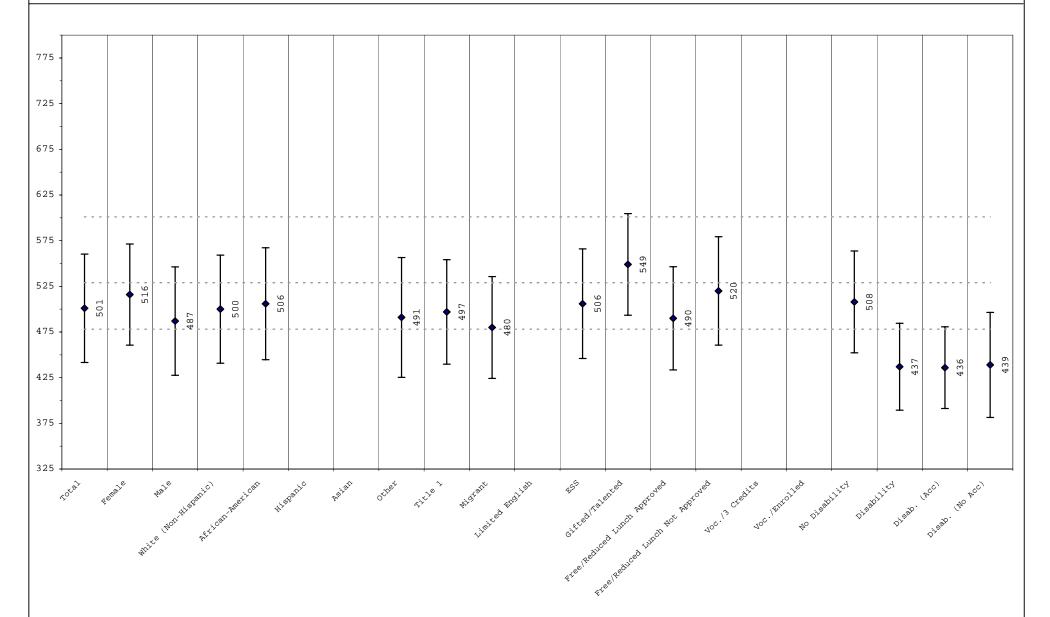
District: REGION 8

08

Code: 908

Grade:

ARTS & HUMANITIES



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.

Run Date: 05/07/2003 Page: 123



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION

ARTS & HUMANITIES

Code: 908

REGION 8

District:

Grade: 08

		SCHOO	L	1	DISTRIC	CT		REGIO	N		STATE	
	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score
Total							3,135		501 ( 1.1)	46,957		513 ( 0.3)
Gender:												
Female							1,477	47%	516 ( 1.4)	22,893	49%	527 ( 0.4)
Male							1,656	53%	487 ( 1.5)	24,042	51%	499 ( 0.4)
Gap Female vs Male									29*			28*
Ethnicity												
White (Non-Hispanic)							3,084	98%	500 ( 1.1)	40,780	87%	516 ( 0.3)
African-American							14		506 (16.4)	4,723	10%	487 ( 0.9)
Hispanic							8			453	1%	503 ( 3.2)
Asian							6			311	1%	550 ( 4.8)
Other							13		491 (18.2)	547	1%	506 ( 2.9)
Gap White vs African American									-6			29*
Gap White vs Hispanic												13*
Gap White vs Asian												-34*
Gap White vs Other									9			10*
Title I												
Participating Students							2,671	85%	497 ( 1.1)	21,583	46%	503 ( 0.4)
Not Participating							464	15%	520 ( 3.1)	25,374	54%	521 ( 0.4)
Gap Participating vs Non-Participating									-23*			-18*
Migrant Program												
Participating Students							34	1%	480 ( 9.6)	449	1%	483 ( 2.7)
Not Participating							3,101	99%	501 ( 1.1)	46,508	99%	513 ( 0.3)
Gap Participating vs Non-Participating									-21*			-30*
Limited English Proficiency												
Participating Students							1			118		467 ( 5.4)
Not Participating							3,134	100%	501 ( 1.1)	46,839	100%	513 ( 0.3)
Gap Participating vs Non-Participating												-46*
Extended School Services					_			_			_	
Participating Students							621	20%	506 ( 2.4)	7,703	16%	501 ( 0.6)
Not Participating							2,514	80%	499 ( 1.2)	39,254	84%	515 ( 0.3)
Gap Participating vs Non-Participating									7*			-14*
1												

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION ARTS & HUMANITIES

District: REGION 8

Code: 908

Grade: 08

		SCH001	_	D	ISTRI	CT		REGIO	N		STATE	
	# Students	왕	Scale Score	# Students	왕	Scale Score	# Students	윙	Scale Score	# Students	%	Scale Score
Gifted and Talented Program												
Participating Students							496	16%	549 ( 2.5)	8,093	17%	567 ( 0.8)
Not Participating							2,639	84%	491 ( 1.1)	38,864	83%	501 ( 0.3)
Gap Participating vs Non-Participating									58*			66*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals							2,027	65%	490 ( 1.3)	20,016	43%	491 ( 0.4)
Not Approved (includes not coded)							1,108	35%	520 ( 1.8)	26,941	57%	529 ( 0.4)
Gap Approved vs Not Approved									-30*			-38*
Disability Status												
Students without Disabilities (includes not coded)							2,789	89%	508 ( 1.1)	41,500	88%	521 ( 0.3)
Students with Disabilities							346	11%	437 ( 2.6)	5,457	12%	452 ( 0.7)
Tested with Accommodations							275	9%	436 ( 2.7)	3,701	8%	448 ( 0.9)
Tested without Accommodations							71	2%	439 ( 6.8)	1,756	4%	461 ( 1.4)
Gap With vs Without									-71*			-69*
Alternate Portfolio							36	1%		410	1%	
Exemptions (On-Demand)												
Medical							4			139		
LEP										186		
Other										4		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



#### SPRING 2002

#### KENTUCKY PERFORMANCE REPORT

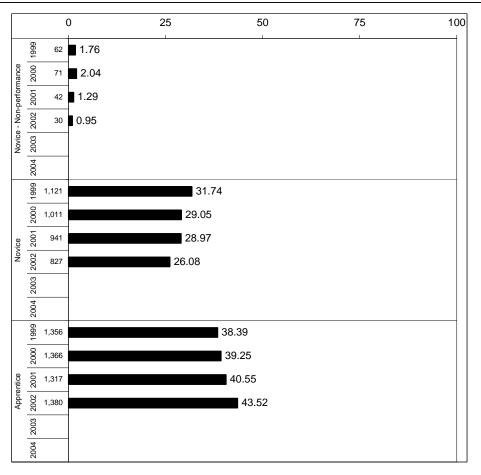
#### PL/VS TREND DATA

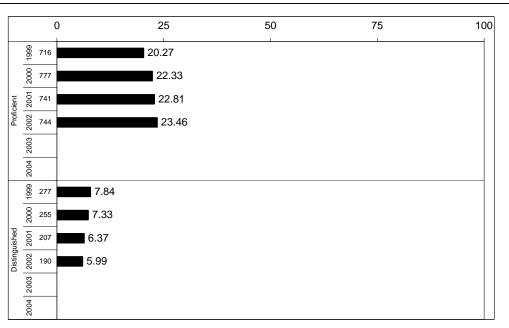
Number and Percent

District: REGION 8

Code: 908

Grade: 08







### SPRING 2002 KENTUCKY PERFORMANCE REPORT PL/VS SUB-DOMAIN

District: REGION 8

either side of the diamond indicates this expected variation.

Code: 908

Grade: 08

#### PL/VS SUB-DOMAIN MEAN SCORES

	Number of Items	District Mean	State Mean	0.0 L	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Health	47	2.2	2.3					•	•			_
Physical Education	24	2.1	2.3					<u> </u>	•			
Consumerism	17	2.2	2.3						•			
Jobs/Careers	37	2.2	2.4					•	•			
		District: Top State: Bott		***	The sub-doma							
					scores repor	ted would	have varie	d somewhat	t. The lin	e extendin	ng on	

#### SUB-DOMAIN (This page)

The Sub-Domain report listed above displays the school/district and state mean for groups of items that measure each sub-domain of a content area. There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

#### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



#### SPRING 2002 KENTUCKY PERFORMANCE REPORT PL/VS CORE CONTENT

District: REGION 8

Code: 908

08

Grade: Kentucky Department of Education

### PRACTICAL LIVING   1.x.x - Health						REGION	1							STA	ATE					School
### PRACTICAL LIVING   1.x.x - Health		No.	No.			Perce	nts				Std.	No.			Perce	nts				-State
1.x.x - Health	OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean	Err.	Observations	В	0	1	2	3	4	Mean	Mean
2.x.x - Physical Education 5 1,306 0 6 26 38 23 6 2.0 0.0 19,548 1 5 22 39 26 8 2.1 -0.1 3.x.x - Consumerism 4 1,035 0 4 21 44 25 5 2.1 0.0 15,433 1 4 18 43 27 8 2.2 -0.1 VOCATIONAL STUDIES 4.x.x - Job/Career 8 2.088 0 6 23 45 22 5 2.0 0.0 31,179 1 3 18 44 27 7 2.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0	PRACTICAL LIVING																			
3.x.x - Consumerism	1.x.x - Health			0	5	22	41	26	6	2.0	0.0		1	4	18	41	28	8	2.2	-0.2
VOCATIONAL STUDIES 4.x.x - Job/Career  8 2,088 0 6 23 45 22 5 2.0 0.0 31,179 1 3 18 44 27 7 2.1 -0.1  **MULTIPLE CHOICE*** PRACTICAL LIVING 1.x.x - Health 38 9,913 63 37 0 0.63 0.00 147,608 67 33 0 0.67 -0.04 2.x.x - Physical Education 19 4,954 60 40 0 0.60 0.01 73,887 64 36 0 0.64 -0.04 3.x.x - Consumerism 13 3,392 62 38 0 0.62 0.01 50,494 64 36 0 0.64 -0.02  **VOCATIONAL STUDIES**		5		0	6			23		1			1	5			26	8		
### A.x.x - Job/Career   8   2,088   0   6   23   45   22   5   2.0   0.0   31,179   1   3   18   44   27   7   2.1   -0.1    #### A.x.x - Job/Career   8   2,088   0   6   23   45   22   5   2.0   0.0   31,179   1   3   18   44   27   7   2.1   -0.1    #### A.x.x - Job/Career   7   2   2   3   3   3   3   3   3   3   3	3.x.x - Consumerism	4	1,035	0	4	21	44	25	5	2.1	0.0	15,433	1	4	18	43	27	8	2.2	-0.1
### A.x.x - Job/Career   8   2,088   0   6   23   45   22   5   2.0   0.0   31,179   1   3   18   44   27   7   2.1   -0.1    #### A.x.x - Job/Career   8   2,088   0   6   23   45   22   5   2.0   0.0   31,179   1   3   18   44   27   7   2.1   -0.1    #### A.x.x - Job/Career   7   2   2   3   3   3   3   3   3   3   3																				
MULTIPLE CHOICE PRACTICAL LIVING 1.x.x - Health 2.x.x - Physical Education 38 9,913 63 37 0 0.63 0.00 147,608 67 33 0 0.67 -0.04 2.x.x - Physical Education 19 4,954 60 40 0 0.60 0.01 73,887 64 36 0 0.64 -0.04 3.x.x - Consumerism 13 3,392 62 38 0 0.62 0.01 50,494 64 36 0 0.64 -0.02 VOCATIONAL STUDIES																				
PRACTICAL LIVING  1.x.x - Health 2.x.x - Physical Education 3.x.x - Consumerism 3.x.x - Consumerism 4,954 60 40 00 0.62 0.01 73,887 64 36 00 0.64 -0.04 0.62 0.01 50,494 64 36 0 0.64 -0.02	4.x.x - Job/Career	8	2,088	0	6	23	45	22	5	2.0	0.0	31,179	1	3	18	44	27	7	2.1	-0.1
PRACTICAL LIVING  1.x.x - Health 238 9,913 63 37 0 0.63 0.00 147,608 67 33 0 0.67 -0.04 2.x.x - Physical Education 19 4,954 60 40 0 0.60 0.61 73,887 64 36 0 0.64 -0.04 0.62 0.01 50,494 64 36 0 0.64 -0.02 0.64 -0.02																				
PRACTICAL LIVING  1.x.x - Health 2.x.x - Physical Education 3.x.x - Consumerism 3.x.x - Consumerism 4,954 60 40 0 0.60 0.61 73,887 64 36 0 0.64 -0.04 0.62 0.01 50,494 64 36 0 0.64 -0.02																				
PRACTICAL LIVING  1.x.x - Health 238 9,913 63 37 0 0.63 0.00 147,608 67 33 0 0.67 -0.04 2.x.x - Physical Education 19 4,954 60 40 0 0.60 0.01 73,887 64 36 0 0.64 -0.04 0.02  VOCATIONAL STUDIES																				
PRACTICAL LIVING  1.x.x - Health 2.x.x - Physical Education 3.x.x - Consumerism 3.x.x - Consumerism 4,954 60 40 0 0.60 0.61 73,887 64 36 0 0.64 -0.04 0.62 0.01 50,494 64 36 0 0.64 -0.02																				
PRACTICAL LIVING  1.x.x - Health 2.x.x - Physical Education 3.x.x - Consumerism 3.x.x - Consumerism 4,954 60 40 0 0.60 0.61 73,887 64 36 0 0.64 -0.04 0.62 0.01 50,494 64 36 0 0.64 -0.02																				
PRACTICAL LIVING  1.x.x - Health 2.x.x - Physical Education 3.x.x - Consumerism 3.x.x - Consumerism 4,954 60 40 0 0.60 0.61 73,887 64 36 0 0.64 -0.04 0.62 0.01 50,494 64 36 0 0.64 -0.02																				
PRACTICAL LIVING  1.x.x - Health 2.x.x - Physical Education 3.x.x - Consumerism 3.x.x - Consumerism 4,954 60 40 0 0.60 0.61 73,887 64 36 0 0.64 -0.04 0.62 0.01 50,494 64 36 0 0.64 -0.02																				
PRACTICAL LIVING  1.x.x - Health 2.x.x - Physical Education 3.x.x - Consumerism 3.x.x - Consumerism 4,954 60 40 0 0.60 0.61 73,887 64 36 0 0.64 -0.04 0.62 0.01 50,494 64 36 0 0.64 -0.02																				
PRACTICAL LIVING  1.x.x - Health 2.x.x - Physical Education 3.x.x - Consumerism 3.x.x - Consumerism 4,954 60 40 0 0.60 0.61 73,887 64 36 0 0.64 -0.04 0.62 0.01 50,494 64 36 0 0.64 -0.02																				
PRACTICAL LIVING  1.x.x - Health 2.x.x - Physical Education 3.x.x - Consumerism 3.x.x - Consumerism 4,954 60 40 00 0.62 0.01 73,887 64 36 00 0.64 -0.04 0.62 0.01 50,494 64 36 0 0.64 -0.02																				
PRACTICAL LIVING  1.x.x - Health 2.x.x - Physical Education 3.x.x - Consumerism 3.x.x - Consumerism 4,954 60 40 00 0.62 0.01 73,887 64 36 00 0.64 -0.04 0.62 0.01 50,494 64 36 0 0.64 -0.02																				
PRACTICAL LIVING  1.x.x - Health 238 9,913 63 37 0 0.63 0.00 147,608 67 33 0 0.67 -0.04 2.x.x - Physical Education 19 4,954 60 40 0 0.60 0.61 73,887 64 36 0 0.64 -0.04 0.62 0.01 50,494 64 36 0 0.64 -0.02 0.64 -0.02																				
PRACTICAL LIVING  1.x.x - Health 2.x.x - Physical Education 3.x.x - Consumerism 3.x.x - Consumerism 4,954 60 40 00 0.62 0.01 73,887 64 36 00 0.64 -0.04 0.62 0.01 50,494 64 36 0 0.64 -0.02																				
PRACTICAL LIVING  1.x.x - Health 238 9,913 63 37 0 0.63 0.00 147,608 67 33 0 0.67 -0.04 2.x.x - Physical Education 19 4,954 60 40 0 0.60 0.61 73,887 64 36 0 0.64 -0.04 0.62 0.01 50,494 64 36 0 0.64 -0.02 0.64 -0.02																				
1.x.x - Health 38 9,913 63 37 0 0.63 0.00 147,608 67 33 0 0.67 -0.04 2.x.x - Physical Education 19 4,954 60 40 0 0.60 0.01 73,887 64 36 0 0.64 -0.04 3.x.x - Consumerism 13 3,392 62 38 0 0.62 0.01 50,494 64 36 0 0.64 -0.02 VOCATIONAL STUDIES	MULTIPLE CHOICE			Corre	ct	Incori	rect (	Omit/M	fult				Corre	ct	Incori	rect	Omit/M	fult		
2.x.x - Physical Education 19 4,954 60 40 0 0.60 0.01 73,887 64 36 0 0.64 -0.04 3.x.x - Consumerism 13 3,392 62 38 0 0.62 0.01 50,494 64 36 0 0.64 -0.02 VOCATIONAL STUDIES	PRACTICAL LIVING																			
3.x.x - Consumerism 13 3,392 62 38 0 0.62 0.01 50,494 64 36 0 0.64 -0.02 VOCATIONAL STUDIES	1.x.x - Health	38	9,913	63		37		0		0.63	0.00	147,608	67		33		0		0.67	-0.04
VOCATIONAL STUDIES	2.x.x - Physical Education	19	4,954	60		40		0		0.60	0.01	73,887	64		36		0		0.64	-0.04
	3.x.x - Consumerism	13	3,392	62		38		0		0.62	0.01	50,494	64		36		0		0.64	-0.02
4.x.x - Job/Career 29 7,554 61 39 0 0.61 0.01 112,552 68 32 0 0.67 -0.06	VOCATIONAL STUDIES																			
	4.x.x - Job/Career	29	7,554	61		39		0		0.61	0.01	112,552	68		32		0		0.67	-0.06
												,								
																				ı
																				ı

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported. Run Date: 05/07/2003 Page: 128



### SPRING 2002 KENTUCKY PERFORMANCE REPORT PL/VS QUESTIONNAIRE DATA

District: REGION 8

Code: 908

Grade: 08

of Education

		of th			of the			of the		of the	Invalid	l Resp	onse
16 How many of the practical living/vocational studies questions tested things you learned in school	161	5%	(6%)	887	28%	(34%)	1,412	<b>45</b> % (41%)	579	18% (14%)	96	3%	(4%)
	I Did V	ery Po	orly	I Did	l Poor	rly	I D	id Well	I Did	Very Well	Invalid	Resp	onse
17 How well do you think you did on this test	61	2%	(2%)	196	6%	(6%)	1,955	<b>62%</b> (60%)	828	<b>26</b> % (27%)	95	3%	(4%)
	_ I Did	Not T	ry	_ I Tried	l a Li	ttle	I Tri	ed a Lot	_ I Tried	l Very Hard	Invalid	Resp	onse
18 How hard did you try on this test	66	2%	(2%)	91	3%	(4%)	464	<b>15</b> % (18%)	2,412	<b>77</b> % (72%)	102	3%	(4%)

Legend: Number of students is listed first. Bold = School/District Percentage () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses.

Run Date: 05/07/2003

Page: 129

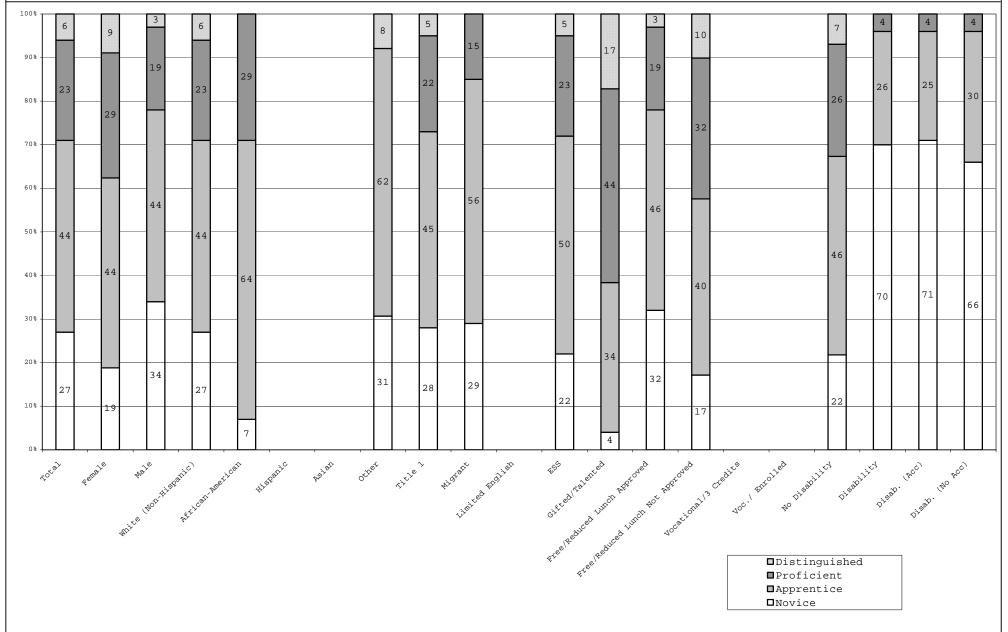
# Kentucky Department of Education

### SPRING 2002 KENTUCKY PERFORMANCE REPORT PL/VS DISAGGREGATION Performance Level Percents

District: REGION 8

Code: 908

Grade: 08



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

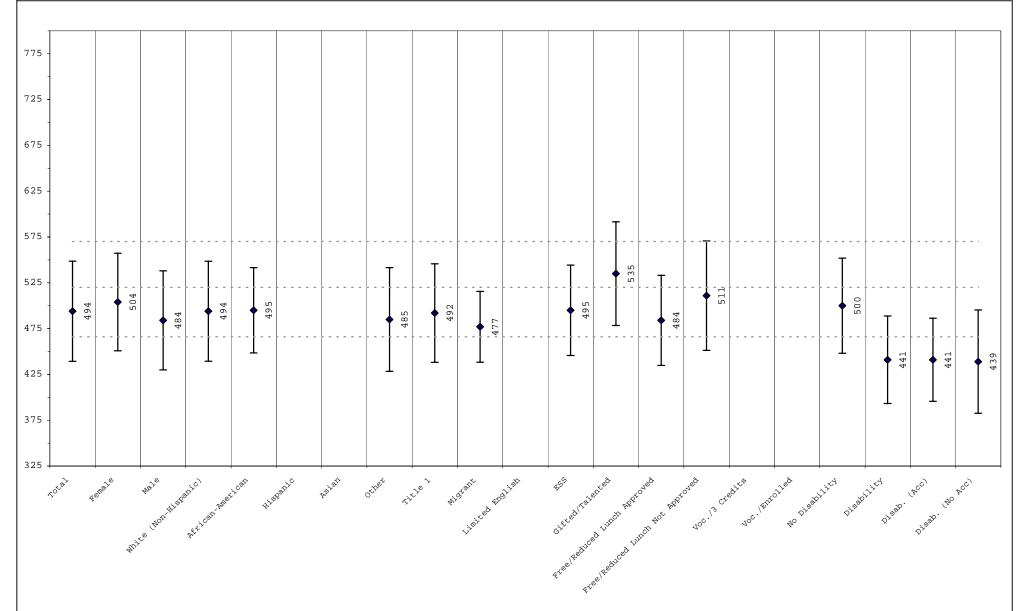


## SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION PL/VS

District: REGION 8

Code: 908

Grade: 08



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION PL/VS

District: REGION 8

Code: 908

Grade: 08

of Education				1	ISTRIC	-	1						
		SCHOOL						REGIO		STATE			
	# Students	%	Scale Score	# Students	%	Scale Score	<b>†</b>	ક	Scale Score	<u> </u>	%	Scale Score	
Total							3,135		494 ( 1.0)	46,957		503 ( 0.3)	
Gender:													
Female							1,477	47%	504 ( 1.4)	22,893	49%	514 ( 0.4)	
Male							1,656	53%	484 ( 1.3)	24,042	51%	493 ( 0.4)	
Gap Female vs Male									20*			21*	
Ethnicity													
White (Non-Hispanic)							3,084	98%	494 ( 1.0)	40,780	87%	506 ( 0.3)	
African-American							14		495 (12.4)	4,723	10%	478 ( 0.8)	
Hispanic							8			453	1%	492 ( 2.6)	
Asian							6			311	1%	531 ( 4.3)	
Other							13		485 (15.7)	547	1%	499 ( 2.4)	
Gap White vs African American									-1			28*	
Gap White vs Hispanic												14*	
Gap White vs Asian												-25*	
Gap White vs Other									9			7*	
Title I													
Participating Students							2,671	85%	492 ( 1.0)	21,583	46%	495 ( 0.4)	
Not Participating							464	15%	506 ( 2.7)	25,374	54%	510 ( 0.4)	
Gap Participating vs Non-Participating									-14*			-15*	
Migrant Program													
Participating Students							34	1%	477 ( 6.6)	449	1%	480 ( 2.3)	
Not Participating							3,101	99%	494 ( 1.0)	46,508	99%	503 ( 0.3)	
Gap Participating vs Non-Participating									-17*			-23*	
Limited English Proficiency													
Participating Students							1			118		468 ( 5.5)	
Not Participating							3,134	100%	494 ( 1.0)	46,839	100%	503 ( 0.3)	
Gap Participating vs Non-Participating												-35*	
Extended School Services													
Participating Students							621	20%	495 ( 2.0)	7,703	16%	493 ( 0.6)	
Not Participating							2,514	80%	493 ( 1.1)	39,254	84%	505 ( 0.3)	
Gap Participating vs Non-Participating									2			-12*	

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



#### SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION PL/VS

District: REGION 8

Code: 908

Grade: 08

			Γ	ISTRI	CT		REGIO	N				
	# Students	૪	Scale Score	# Students	૪	Scale Score	# Students	왕	Scale Score	# Students	왕	Scale Score
Gifted and Talented Program												
Participating Students							496	16%	535 ( 2.5)	8,093	17%	550 ( 0.7)
Not Participating							2,639	84%	486 ( 1.0)	38,864	83%	494 ( 0.3)
Gap Participating vs Non-Participating									49*			56*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals							2,027	65%	484 ( 1.1)	20,016	43%	484 ( 0.4)
Not Approved (includes not coded)							1,108	35%	511 ( 1.8)	26,941	57%	517 ( 0.4)
Gap Approved vs Not Approved									-27*			-33*
Disability Status												
Students without Disabilities (includes not coded)							2,789	89%	500 ( 1.0)	41,500	88%	510 ( 0.3)
Students with Disabilities							346	11%	441 ( 2.6)	5,457	12%	452 ( 0.7)
Tested with Accommodations							275	9%	441 ( 2.7)	3,701	8%	449 ( 0.8)
Tested without Accommodations							71	2%	439 ( 6.7)	1,756	4%	458 ( 1.3)
Gap With vs Without									-59*			-58*
Alternate Portfolio							36	1%		410	1%	
Exemptions (On-Demand)												
Medical							4			139		
LEP										186		
Other										4		
				1			•					

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

Run Date: 05/07/2003 Page: 133



2004

#### SPRING 2002

#### KENTUCKY PERFORMANCE REPORT

NATIONAL NORM REFERENCED TEST (NRT)

District: REGION 8

Code: 908

Grade: 06

#### NRT Accountability Data by Year

#### Grade 6

	Number of	No Sc	ore	NP of	1 - 2 4	NP of 2	25-49	NP of !	50-74	NP of 7	75-99
	Accountable	(Weight	= 0)	(Weight	= 0)	(Weight	= 60)	(Weight	= 100)	(Weight	= 140)
Year	Students	Number	8	Number	%	Number	8	Number	%	Number	8
1999	3338	4	0.1	1019	30.5	950	28.5	780	23.4	585	17.5
2000	3164	5	0.2	865	27.3	946	29.9	672	21.2	676	21.4
2001	3202	47	1.5	816	25.5	889	27.8	715	22.3	7 3 5	23.0
2002	3308	2	0.1	852	25.8	955	28.9	756	22.9	7 4 3	22.5
2003											

This page provides the percentage of students assigned to each accountability weight (0, 60, 100, 140) for the NP ranges 1-24, 25-49, 50-74, and 75-99, respectively. CTB and accountability scores may differ because of accountability calculations that exempt students or because A2-A6 school students are tracked back to A1 schools. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. Percentages may not sum to 100% due to rounding.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT NRT DATA DISAGGREGATION

District: REGION 8

Code: 908

Grade: 06

Number of Pct. of Reading Mathematics Total Battery Quartiles Language Students Total NCE NCE NCE NCE 04 NP NP NP NP 01 Q2 03 Total 3,308 3,308 3,308 3,308 3,308 48.5 50.3 51 48.4 47 47.4 45 47 26% 29% 23% 22% Gender: Female 1,547 47% 53 56 51.6 53 49 48 51.4 53 20% 30% 24% 26% Male 1,752 53% 48.1 46 45.6 46.1 43 46.1 43 30% 28% 22% 20% (Not. Coded) Ethnicity White (Non-Hispanic) 3,196 97% 50.3 51 48.3 47 47.5 45 48.5 47 26% 29% 23% 22% African-American 30 1% 41.3 34 41.2 34 37.4 28 39.1 30 43% 33% 17% 7% Hispanic 9 Asian 4 Other 21 1% 55.4 60 53.4 57 44.1 39 50.7 51 14% 38% 29% 19% (Not Coded) 48 1% Served by Title I 3.118 94% 50.1 50 48.2 47 47.1 45 48.3 47 26% 2.8% 23% 22% Served by Migrant Program 29 1% 41 34 36.6 26 39.8 31 37.8 28 38% 41% 10% 10% Students with Limited English Proficiency Served by Extended School Services 755 23% 48 46 45.9 42 45.3 41 46 43 29% 32% 22% 16% Served by Gifted and Talented Program 503 15% 67.6 80 66.9 79 66.9 79 69.3 82 3% 11% 23% 63% Free and Reduced Lunch Program Approved for Free/Reduced Priced Meals 2,319 70% 46.9 44.8 40 44.1 44.6 40 31% 31% 22% 44 39 16% Not Approved (includes not coded) 989 30% 58.4 66 56.6 62 55.3 60 57.7 64 13% 23% 26% 38% Disability Status Students without Disabilities (includes not coded) 2,944 89% 52.5 55 50.6 51 49.9 50 51.1 52 20% 30% 25% 25% Students with Disabilities 364 11% 32.8 21 30.4 18 27.4 14 27.7 15 70% 23% 4% 3% Tested with Accommodations 320 10% 32.5 2.0 29.8 17 26.9 27.2 14 72% 22% 5% 28 14 Tested without Accommodations 44 1% 35.2 2.4 34.6 2.3 30.5 18 31.4 19 59% 2.7% 0% 14% Alternate Portfolio 1% Number Exemptions: Medical LEP Other On-Demand 5

Disaggregated data is provided for both Normal Curve Equivalence (NCE) and National Percentile Ranks (NP). Subgroup analyses reflect data that is reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding.

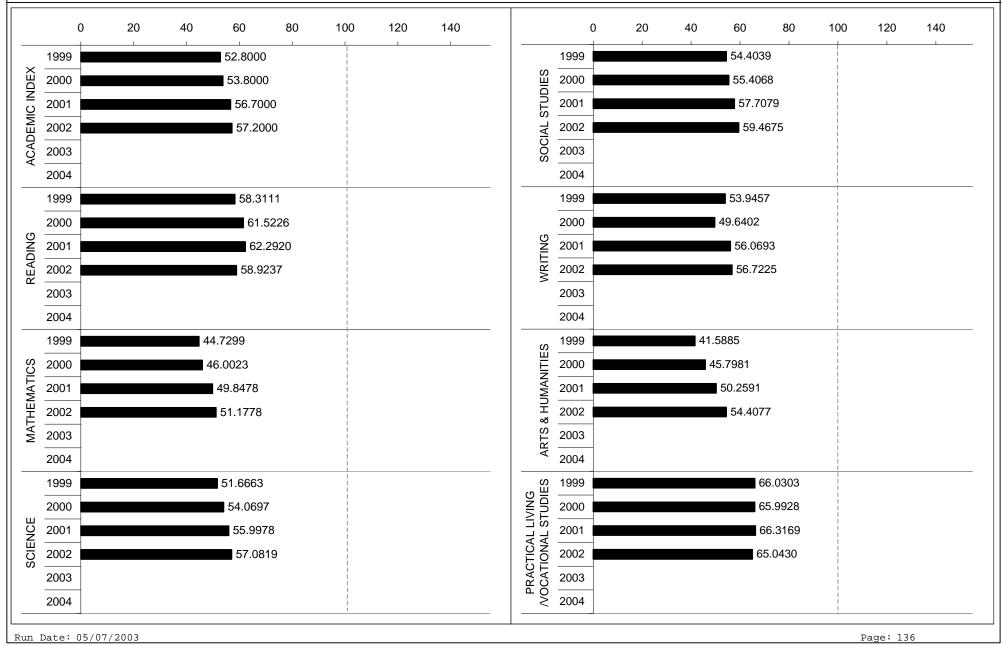


### SPRING 2002 KENTUCKY PERFORMANCE REPORT CONTENT AREA INDEX TRENDS

District: REGION 8

Code: 908

Grade: 10/12



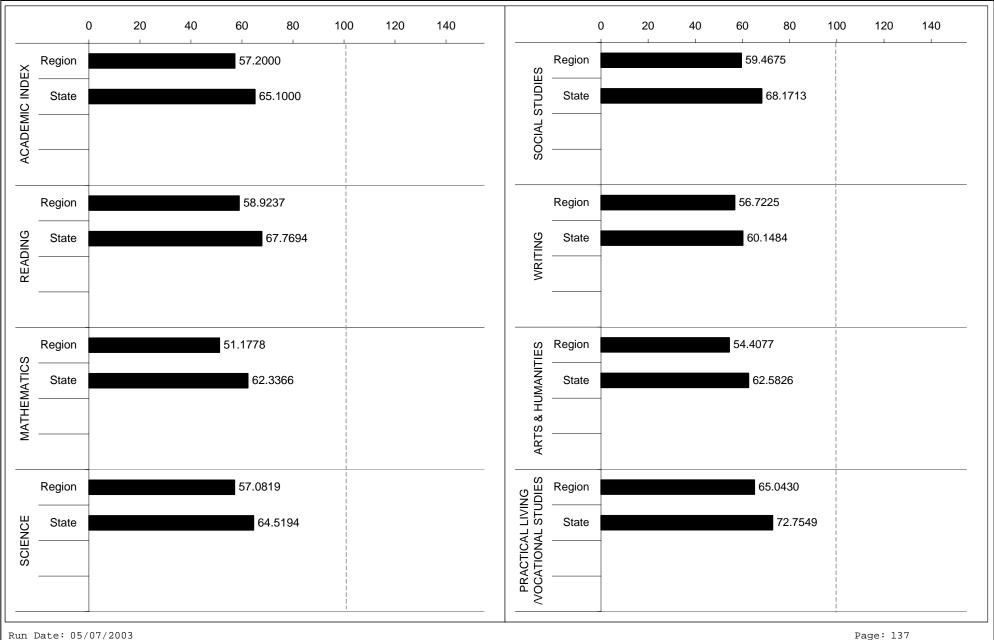


### SPRING 2002 KENTUCKY PERFORMANCE REPORT ACADEMIC INDEX COMPARISONS

District: REGION 8

Code: 908

Grade: 10/12



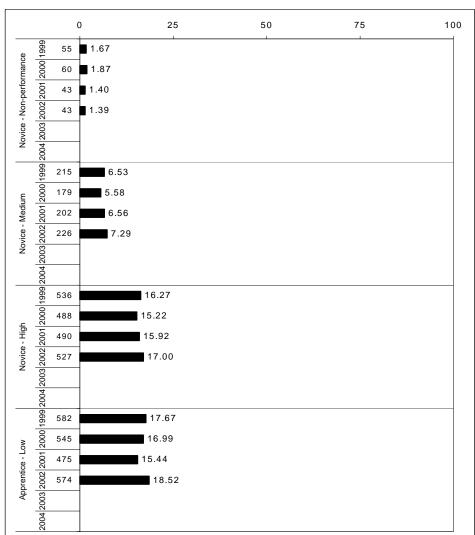


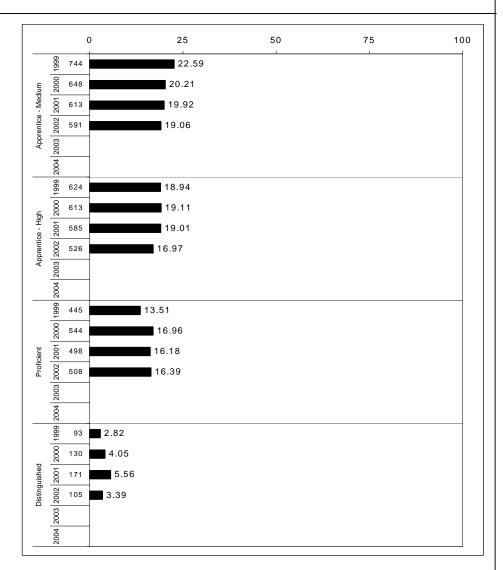
## SPRING 2002 KENTUCKY PERFORMANCE REPORT READING TREND DATA Number and Percent

District: REGION 8

Code: 908

Grade: 10





The horizontal bar represents the percent of students scoring at a performance level within a particular year. The number to the left of the bar represents the number of students upon which the percentage is based. Percentages may not sum to 100% due to rounding.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT READING SUB-DOMAIN

District: REGION 8

Code: 908

Grade: 10

#### READING SUB-DOMAIN MEAN SCORES

	Number of Items	District Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Literary	35	2.0	2.2					•				
Informational	50	1.9	2.1					* •				
Persuasive	35	1.9	2.1					* •				
Practical/Workplace	30	2.2	2.4					+	•			

District: Top

State: Bottom

\*\*\*\* The sub-domain data are based on items of the Kentucky Core Content
Test. Had this been readministered a number of times, the sub-domain
scores reported would have varied somewhat. The line extending on
either side of the diamond indicates this expected variation.

#### SUB-DOMAIN (This page)

There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

#### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



#### SPRING 2002 KENTUCKY PERFORMANCE REPORT READING CORE CONTENT

District: REGION 8

School

-State

Code: 908

Grade:

10 of Education REGION STATE No. No. Percents Std. No. Percents 4 Mean Err. Observations OPEN RESPONSE Items Observations 4 Mean

	110.	110.							- 1	Dea.	140.						- 1		
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4 1	Mean	Err.	Observations	В	0	1	2	3	4	Mean	Mean
1.0.x - Literary	7	5,073	1	8	25	46	17	3	1.8	0.0	74,302	1	5	21	45	23	5	2.0	-0.2
2.0.x - Informational	10	5,569	1	13	26	39	18	3	1.7	0.0	81,410	1	10	22	40	22	5	1.9	-0.2
3.0.x - Persuasive	7	3,554	1	15	29	36	16	2	1.6	0.0	52,118	2	10	23	39	21	5	1.8	-0.2
4.0.x - Practical/Workplace	6	4,050	0	4	24	45	23	3	2.0	0.0	59,320	1	3	19	45	27	5	2.1	-0.1
		,									,						1		
																	_	-	
MULTIPLE CHOICE			Corre	ct T	ncorr	ect O	mit/Mii	1 t. l	- 1			Corre	ect.	Incorr	ect (	Omit/Mi	u1t l		
MULTIPLE CHOICE	28	20 292	Corre	ct I		ect O			0 57	0 00	297 208	Corre	ect		ect (	Omit/M	ult	0 61	-0 04
1.0.x - Literary	28	20,292	57	ect I	43	ect O	0		0.57	0.00	297,208 325,640	61	ect	39	ect (	0	ult	0.61	-0.04
1.0.x - Literary 2.0.x - Informational	40	22,276	57 62	ect I	43 38	ect O	0		0.62	0.00	325,640	61 67	ect	39 33	ect (	0	ult	0.66	-0.04
1.0.x - Literary 2.0.x - Informational 3.0.x - Persuasive	40 28	22,276 14,216	57 62 60	ect I	43 38 40	ect O	0 0 0		0.62	0.00	325,640 208,472	61 67 65	ect	39 33 35	ect (	0 0 0	ult	0.66	-0.04 -0.05
1.0.x - Literary 2.0.x - Informational	40	22,276	57 62	ect I	43 38	ect O	0		0.62	0.00	325,640	61 67	ect	39 33	ect (	0	ult	0.66	-0.04
1.0.x - Literary 2.0.x - Informational 3.0.x - Persuasive	40 28	22,276 14,216	57 62 60	ect I	43 38 40	ect O	0 0 0		0.62	0.00	325,640 208,472	61 67 65	ect	39 33 35	ect (	0 0 0	ult	0.66	-0.04 -0.05
1.0.x - Literary 2.0.x - Informational 3.0.x - Persuasive	40 28	22,276 14,216	57 62 60	ect I	43 38 40	ect O	0 0 0		0.62	0.00	325,640 208,472	61 67 65	ect	39 33 35	<u>ect</u>	0 0 0	ult	0.66	-0.04 -0.05
1.0.x - Literary 2.0.x - Informational 3.0.x - Persuasive	40 28	22,276 14,216	57 62 60	ect I	43 38 40	ect O	0 0 0		0.62	0.00	325,640 208,472	61 67 65	ect	39 33 35	ect (	0 0 0	ult	0.66	-0.04 -0.05
1.0.x - Literary 2.0.x - Informational 3.0.x - Persuasive	40 28	22,276 14,216	57 62 60	ect I	43 38 40	ect O	0 0 0		0.62	0.00	325,640 208,472	61 67 65	ect	39 33 35	ect (	0 0 0	ult	0.66	-0.04 -0.05
1.0.x - Literary 2.0.x - Informational 3.0.x - Persuasive	40 28	22,276 14,216	57 62 60	ect I	43 38 40	ect O	0 0 0		0.62	0.00	325,640 208,472	61 67 65	ect	39 33 35	ect (	0 0 0	ult	0.66	-0.04 -0.05
1.0.x - Literary 2.0.x - Informational 3.0.x - Persuasive	40 28	22,276 14,216	57 62 60	oct I	43 38 40	ect O	0 0 0		0.62	0.00	325,640 208,472	61 67 65	<u>ect</u>	39 33 35	ect (	0 0 0	ult	0.66	-0.04 -0.05
1.0.x - Literary 2.0.x - Informational 3.0.x - Persuasive	40 28	22,276 14,216	57 62 60	oct I	43 38 40	ect O	0 0 0		0.62	0.00	325,640 208,472	61 67 65	<u>ect</u>	39 33 35	ect	0 0 0	ult	0.66	-0.04 -0.05
1.0.x - Literary 2.0.x - Informational 3.0.x - Persuasive	40 28	22,276 14,216	57 62 60	et I	43 38 40	ect O	0 0 0		0.62	0.00	325,640 208,472	61 67 65	ect	39 33 35	ect	0 0 0	ult	0.66	-0.04 -0.05
1.0.x - Literary 2.0.x - Informational 3.0.x - Persuasive	40 28	22,276 14,216	57 62 60	et I	43 38 40	ect O	0 0 0		0.62	0.00	325,640 208,472	61 67 65	ect	39 33 35	ect	0 0 0	ult	0.66	-0.04 -0.05
1.0.x - Literary 2.0.x - Informational 3.0.x - Persuasive	40 28	22,276 14,216	57 62 60	<u>I</u>	43 38 40	ect O	0 0 0		0.62	0.00	325,640 208,472	61 67 65	ect	39 33 35	ect	0 0 0	ult	0.66	-0.04 -0.05
1.0.x - Literary 2.0.x - Informational 3.0.x - Persuasive	40 28	22,276 14,216	57 62 60	ct I	43 38 40	ect O	0 0 0		0.62	0.00	325,640 208,472	61 67 65	ect	39 33 35	ect	0 0 0	ult	0.66	-0.04 -0.05
1.0.x - Literary 2.0.x - Informational 3.0.x - Persuasive	40 28	22,276 14,216	57 62 60	ct I	43 38 40	ect O	0 0 0		0.62	0.00	325,640 208,472	61 67 65	ect	39 33 35	ect	0 0 0	ult	0.66	-0.04 -0.05
1.0.x - Literary 2.0.x - Informational 3.0.x - Persuasive	40 28	22,276 14,216	57 62 60	ct I	43 38 40	ect O	0 0 0		0.62	0.00	325,640 208,472	61 67 65	ect	39 33 35	ect	0 0 0	ult	0.66	-0.04 -0.05
1.0.x - Literary 2.0.x - Informational 3.0.x - Persuasive	40 28	22,276 14,216	57 62 60	ct I	43 38 40	ect O	0 0 0		0.62	0.00	325,640 208,472	61 67 65	ect	39 33 35	ect	0 0 0	ult	0.66	-0.04 -0.05
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1.0.x - Literary 2.0.x - Informational 3.0.x - Persuasive	40 28	22,276 14,216	57 62 60	ct I	43 38 40	ect O	0 0 0		0.62	0.00	325,640 208,472	61 67 65	ect	39 33 35	ect	0 0 0	ult	0.66	-0.04 -0.05

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported. Run Date: 05/07/2003 Page: 140



school

### SPRING 2002 KENTUCKY PERFORMANCE REPORT READING QUESTIONNAIRE DATA

**12**% (13%)

District: REGION 8

Code: 908

Grade: 10

I Tried a Little

36 How many of the reading questions tested things you learned in

 None of the Questions
 Some of the Questions
 Most of the Questions
 All of the Questions
 Invalid Response

 166
 5% (7%)
 1,185
 39% (42%)
 1,424
 46% (40%)
 244
 8% (7%)
 46
 1% (2%)

37 How well do you think you did on this test

 I Did Very Poorly
 I Did Poorly
 I Did Well
 I Did Very Well
 Invalid Response

 76
 2% (2%)
 335
 11% (11%)
 2,275
 74% (72%)
 323
 11% (12%)
 54
 2% (2%)

I Tried a Lot

38 How hard did you try on this test

72 **2%** (2%) 195 **6%** (7%) 761 **25%** (30%) 1,984 **65%** (58%) 49 **2%** (2% Less Than 1 Hour 1-2 Hours 3-4 Hours More Than 4 Hours Invalid Response

8% (6%)

I Tried Very Hard

39 On a typical school day, how much time do you spend reading for subjects other than reading or English/Language arts?

In your class, how often do you do the following:	N	ever		Sometime	es but		Onge	a Wee			iree t Jeek	imes a	Four or F	'ive t: Week	imes a	Invalid	Pegno	mge
40 listen to an adult read aloud	317	10%	(13%)	842	27%		501	16%		789	26%	(24%)	572	19%	(14%)	49	2%	(2%)
41 use a graphic organizer such as a chart or web with passages you read	948	31%	(36%)	1,053	34%	(33%)	507	17%	(15%)	364	12%	(10%)	143	5%	(4%)	55	2%	(3%)
42 read novels, short stories or poems	151	5%	(5%)	765	25%	(22%)	631	21%	(19%)	873	28%	(29%)	599	20%	(23%)	51	2%	(3%)
43 read newspapers, journals or magazines	435	14%	(14%)	766	25%	(26%)	817	27%	(24%)	623	20%	(19%)	377	12%	(15%)	52	2%	(3%)
44 spend time previewing or discussing what you are going to read BEFORE you read	511	17%	(18%)	651	21%	(22%)	650	21%	(21%)	730	24%	(23%)	474	15%	(13%)	54	2%	(3%)
45 use a computer to research and read poems, articles, stories, or books	788	26%	(27%)	1,101	36%	(36%)	475	15%	(15%)	398	13%	(12%)	252	8%	(8%)	56	2%	(3%)
46 use a computer to answer questions about material you read	1,123	37%	(45%)	1,065	35%	(30%)	387	13%	(11%)	287	9%	(7%)	148	5%	(4%)	60	2%	(3%)
47 respond in writing to what you read	298	10%	(10%)	778	25%	(23%)	681	22%	(22%)	802	26%	(27%)	454	15%	(15%)	57	2%	(3%)
48 discuss what you read with a teacher or other students	287	9%	(9%)	647	21%	(19%)	536	17%	(17%)	840	27%	(28%)	710	23%	(25%)	50	2%	(3%)

1,259 **41%** (45%) 1,067 **35%** (32%)

Legend: Number of students is listed first. Bold = School/District Percentage () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses.

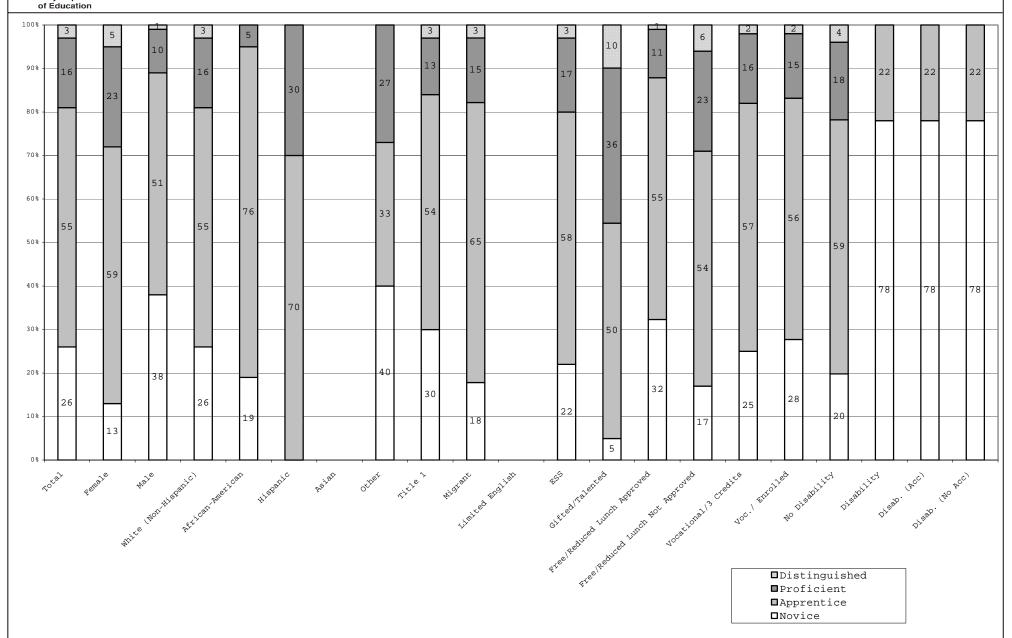
# Kentucky Department

### SPRING 2002 KENTUCKY PERFORMANCE REPORT READING DISAGGREGATION Performance Level Percents

District: REGION 8

Code: 908

Grade: 10



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

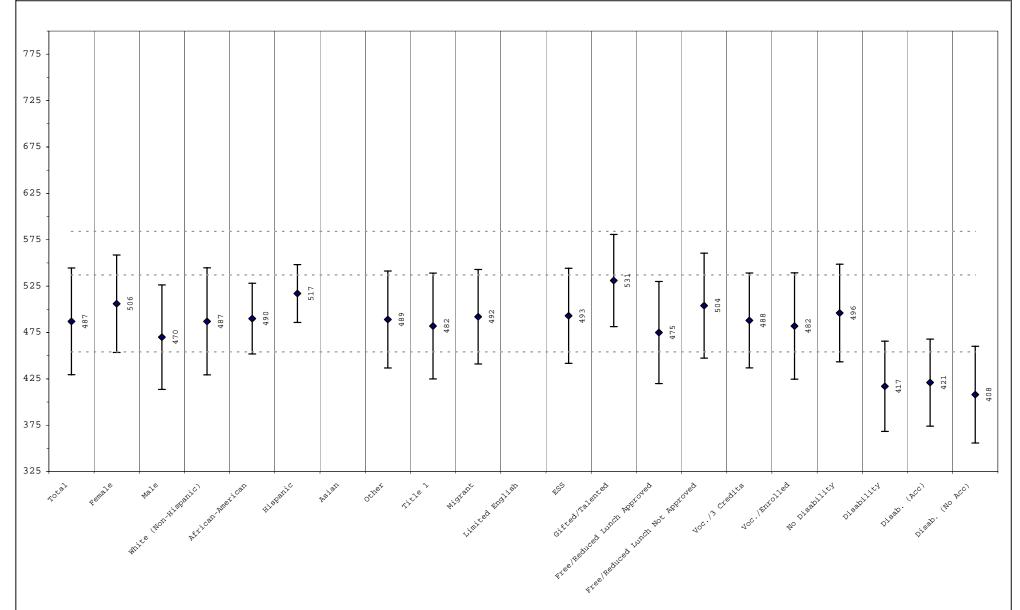


## SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION READING

District: REGION 8

Code: 908

Grade: 10



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION READING

District: REGION 8

Code: 908

Grade: 10

		SCHOOL		I	DISTRI	CT		REGIO	1		STATE	
	# Students	왕	Scale Score	# Students	8	Scale Score	# Students	%	Scale Score	# Students	8	Scale Score
Total							3,070		487 ( 1.0)	44,899		503 ( 0.3)
Gender:												
Female							1,499	49%	506 ( 1.4)	21,848	49%	517 ( 0.4)
Male							1,567	51%	470 ( 1.4)	23,012	51%	489 ( 0.4)
Gap Female vs Male									36*			28*
Ethnicity												
White (Non-Hispanic)							3,010	98%	487 ( 1.1)	39,187	87%	506 ( 0.3)
African-American							21	1%	490 ( 8.3)	4,270	10%	477 ( 0.9)
Hispanic							10		517 ( 9.9)	394	1%	495 ( 3.0)
Asian							7			357	1%	529 ( 3.2)
Other							15		489 (13.5)	535	1%	502 ( 2.6)
Gap White vs African American									-3			29*
Gap White vs Hispanic									-30*			11*
Gap White vs Asian												-23*
Gap White vs Other									-2			4
Title I												
Participating Students							1,302	42%	482 ( 1.6)	4,899	11%	487 ( 0.8)
Not Participating							1,768	58%	492 ( 1.4)	40,000	89%	505 ( 0.3)
Gap Participating vs Non-Participating									-10*			-18*
Migrant Program												
Participating Students							40	1%	492 ( 8.1)	222		477 ( 3.6)
Not Participating							3,030	99%	487 ( 1.0)	44,677	100%	503 ( 0.3)
Gap Participating vs Non-Participating									5			-26*
Limited English Proficiency												
Participating Students							2			177		476 ( 3.6)
Not Participating							3,068	100%	487 ( 1.0)	44,722	100%	503 ( 0.3)
Gap Participating vs Non-Participating												-27*
Extended School Services												
Participating Students							551	18%	493 ( 2.2)	6,632	15%	496 ( 0.7)
Not Participating							2,519	82%	486 ( 1.2)	38,267	85%	504 ( 0.3)
Gap Participating vs Non-Participating									7*			-8*

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION READING

District: REGION 8

Code: 908

Grade: 10

		SCHOOL	ı	I	DISTRI	CT		REGIO	N		STATE	
	# Students	왕	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score
Gifted and Talented Program												
Participating Students							393	13%	531 ( 2.5)	6,628	15%	555 ( 0.6)
Not Participating							2,677	87%	481 ( 1.1)	38,271	85%	494 ( 0.3)
Gap Participating vs Non-Participating									50*			61*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals							1,770	58%	475 ( 1.3)	15,199	34%	480 ( 0.4)
Not Approved (includes not coded)							1,300	42%	504 ( 1.6)	29,700	66%	515 ( 0.3)
Gap Approved vs Not Approved									-29*			-35*
Vocational/Technical Education												
Plans to/completed 3 credits in career area							903	29%	488 ( 1.7)	15,478	34%	500 ( 0.4)
Enrolled, student not concentrating							852	28%	482 ( 2.0)	11,212	25%	501 ( 0.5)
Not Vocational/Technical Education							1,315	43%	491 ( 1.7)	18,209	41%	507 ( 0.5)
Gap Non-Voc/Tech vs 3 Credits									3			7*
Gap Non-Voc/Tech vs Not Concentrating									9*			6*
Disability Status												
Students without Disabilities (includes not coded)							2,743	89%	496 ( 1.0)	40,849	91%	510 ( 0.3)
Students with Disabilities							327	11%	417 ( 2.7)	4,050	9%	434 ( 0.8)
Tested with Accommodations							239	8%	421 ( 3.0)	2,479	6%	429 ( 0.9)
Tested without Accommodations							88	3%	408 ( 5.6)	1,571	3%	442 ( 1.4)
Gap With vs Without									-79*			-76*
Alternate Portfolio							30	1%		344	1%	
Exemptions (On-Demand)												
Medical							4			75		
LEP							2			194		
Other							3			35		
							-					

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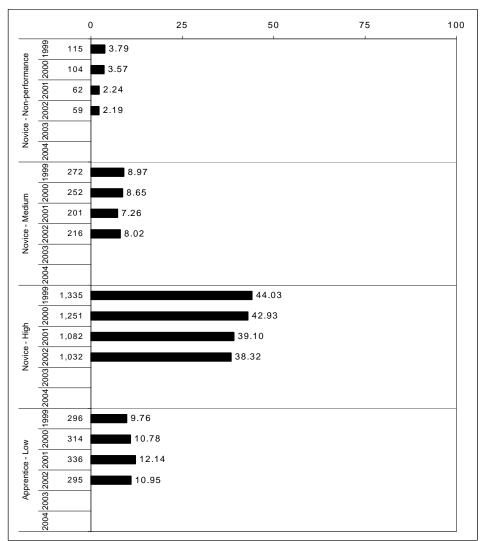


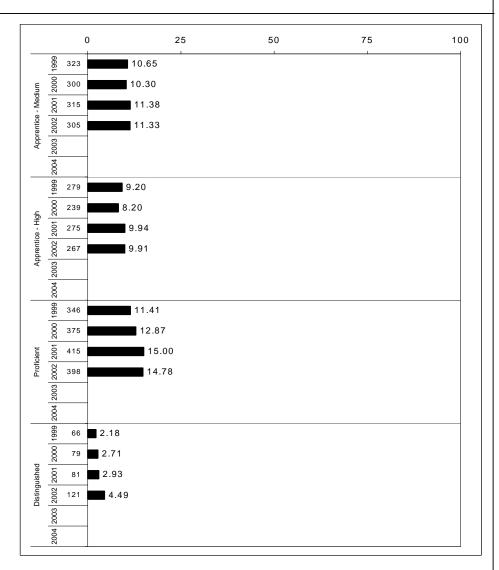
## SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS TREND DATA Number and Percent

District: REGION 8

Code: 908

Grade: 11





The horizontal bar represents the percent of students scoring at a performance level within a particular year. The number to the left of the bar represents the number of students upon which the percentage is based. Percentages may not sum to 100% due to rounding.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS SUB-DOMAIN

District: REGION 8

Code: 908

Grade: 11

### MATHEMATICS SUB-DOMAIN MEAN SCORES

	Number of Items	District Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Number/Computation	45	1.5	1.8				•	•				
Geometry/Measurement	53	1.3	1.6				•					
Probability/Statistics	26	1.4	1.7				<u> </u>					
Algebraic Ideas	59	1.4	1.7				<u> </u>					

District: Top
State: Bottom

\*\*\*\* The sub-domain data are based on items of the Kentucky Core Content
Test. Had this been readministered a number of times, the sub-domain
scores reported would have varied somewhat. The line extending on
either side of the diamond indicates this expected variation.

### SUB-DOMAIN (This page)

There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS CORE CONTENT

District: REGION 8

Code: 908

Grade: 11

Kentucky Department of Education

					REGIO	1							STA	ATE					School
	No.	No.			Perce	nts				Std.	No.			Perce	nts				-State
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean	Err.	Observations	В	0	1	2	3	4	Mean	Mean
1.x.x - Number/Computation	14	6,165	2	35	30	17	11	6	1.2	0.0	93,008	2	28	28	18	13	11	1.5	-0.3
1.1.x - Concepts	2	884	1	17	31	15	21	14	1.8	0.0	13,509	1	15	27	15	23	19	2.0	-0.2
1.2.x - Skills	7	3,099	1	30	32	19	10	8	1.3	0.0	46,877	2	24	29	21	11	13	1.6	-0.3
1.3.x - Relationships	6	2,624	2	45	28	13	8	4	0.9	0.0	39,435	2	37	27	14	12	8	1.2	-0.3
2.x.x - Geometry/Measurement	18	7,929	2	37	28	17	10	5	1.1	0.0	118,912	2	30	26	19	13	9	1.4	-0.3
2.1.x - Concepts	11	4,830	2	41	30	16	8	4	1.0	0.0	72,597	2	34	27	18	11	7	1.2	-0.2
2.2.x - Skills	9	3,982	1	38	25	19	11	7	1.2	0.0	59,785	2	31	24	20	14	11	1.5	-0.3
2.3.x - Relationships	6	2,659	1	31	35	18	10	5	1.2	0.0	40,142	1	24	34	19	13	9	1.5	-0.3
3.x.x - Probability/Statistics	7	3,079	2	37	32	19	8	3	1.0	0.0	46,401	2	28	32	22	11	5	1.3	-0.3
3.1.x - Concepts	1	442	2	38	38	19	2	0	0.8	0.0	6,813	1	29	36	25	6	2	1.1	-0.3
3.2.x - Skills	4	1,768	1	40	30	18	6	4	1.0	0.0	26,618	2	30	31	23	9	5	1.2	-0.2
3.3.x - Relationships	3	1,310	2	32	39	15	10	3	1.1	0.0	19,627	2	25	38	16	14	6	1.3	-0.2
4.x.x - Algebraic Ideas	15	6,601	2	32	33	18	11	5	1.2	0.0	99,537	2	24	32	20	14	9	1.5	-0.3
4.1.x - Concepts	1	442	1	19	39	25	13	2	1.4	0.1	6,813	2	14	31	28	16	10	1.7	-0.3
4.2.x - Skills	9	3,945	1	35	30	19	11	4	1.2	0.0	59,420	2	25	30	22	14	8	1.5	-0.3
4.3.x - Relationships	10	4,419	2	34	34	16	10	5	1.1	0.0	66,798	2	26	34	19	12	8	1.4	-0.3
							- ' - '									- ' - '			
MULTIPLE CHOICE	31	18,919	Corre	ect	Incor:	rect	Omit/1	Mult	0.52	0.00	285,502	Corre 58	ct	Incori 42	rect	Omit/N	luit	0.58	-0.0
1.x.x - Number/Computation	31	18,919 5,279	52 51		48 49		0		0.52	0.00		58 58		42		0		0.58	-0.0
1.1.x - Concepts		l '					0				80,050					0			
1.2.x - Skills	10	5,720	56		44		0		0.56	0.01	85,799	63		37		-		0.63	-0.0
1.3.x - Relationships	14	8,804	50		50		0		0.50	0.01	133,162	56		44		0		0.56	-0.0
2.x.x - Geometry/Measurement	35	17,635	45		56		0		0.44	0.00	265,747	50		50		0		0.50	-0.0
2.1.x - Concepts	13	6,625	41		59		0		0.41	0.01	100,448	47		53		0		0.47	-0.0
2.2.x - Skills	19	8,796	47		53		0		0.47	0.01	131,687	52		48		0		0.52	-0.0
2.3.x - Relationships	5	3,094	45		55		0		0.45	0.01	46,940	54		46		0		0.54	-0.0
3.x.x - Probability/Statistics	19	10,555	54		46		0		0.54	0.00	158,958	62		38		0		0.62	-0.0
3.1.x - Concepts	8	4,389	55		45		0		0.55	0.01	66,219	63		37		0		0.63	-0.0
3.2.x - Skills	8	4,413	55		45		0		0.55	0.01	66,260	61		39		0		0.61	-0.0
3.3.x - Relationships	4	2,194	53		47		0		0.53	0.01	33,136	60		40		0		0.60	-0.0
4.x.x - Algebraic Ideas	44	21,550	46		54		0		0.46	0.00	323,772	52		48		0		0.52	-0.0
4.1.x - Concepts	15	6,577	37		63		0		0.37	0.01	98,700	44		56		0		0.44	-0.0
4.2.x - Skills	19	9,239	48		52		0		0.48	0.01	138,773	54		46		0		0.54	-0.0
4.3.x - Relationships	13	7,047	48		52		0		0.48	0.01	105,951	55		45		0		0.55	-0.0

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003

Page: 148



46 discuss different ways to solve problems

47 receive meaningful feedback on assignments

life experiences

48 work on mathematics that is related to real-

### SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS QUESTIONNAIRE DATA

District: REGION 8

Code: 908

Grade: 11

All of the None of the Some of the Most of the Ouestions Ouestions Ouestions Ouestions Invalid Response 36 How many questions tested the mathematics you learned in school 959 36% (35%) 1,296 49% (47%) 284 11% (14%) I Did Very Poorly I Did Very Well I Did Poorly I Did Well 37 How well do you think you did on this test 208 800 30% (29%) 1,462 55% (53%) 148 (88) I Tried a Little I Tried a Lot I Tried Very Hard 38 How hard did you try on this test 2% 159 **6**% (7%) 554 21% (25%) 1,857 70% (64%) (2%) In your class, how often do you do the following: Sometimes but not Two or Three times a Four or Five times a every Week Never Once a Week Week Week Invalid Response 39 work with other students in pairs, small 240 (15%) 1,113 42% (41%) 505 19% (17%) 19% (17%) 244 (8%) 43 9% 518 2% groups, or teams 40 work on mathematics projects/investigations 25% (32%) 1,028 (41%) 19% (14%) 317 12% (88) 112 (3%) 47 (2% that require more than one class period 41 use a graphic calculator 416 16% (17%) 550 21% (18%) 243 (8%) 423 16% (14%) 986 (41%) 45 2% (2%) 42 use a computer 1,291 48% (50%) 661 25% (26%) 224 8% (7%) 206 (6%) 237 (8%) 44 2% (2% 43 write about mathematics 664 25% (28%) 1,003 (42%) 435 16% (13%) 294 11% (9%) 222 (7%) 45 (2% 44 use hands-on materials other than books. (30%) 889 33% (34%) 416 16% (13%) 15% (11%) 288 (10%) 44 2% (2% worksheets, calculators or computers (7%) 20% (19%) 45 draw pictures, charts or graphs to help 24% (24%) 19% (20%) 28% (28%) (2% 154 758 540 57 644 510 2% explain your thinking

Legend: Number of students is listed first. Bold = School/District Percentage () = State Percentage

(6%)

(14%)

13% (16%)

335

449

13%

(14%)

(18%)

23% (26%)

357

13%

16%

(16%)

(17%)

18% (19%)

767

707

(30%)

27% (25%)

25% (22%)

1,004

711

(33%)

(25%)

20% (15%)

48

2%

2%

(2%

(2%

(2%

152

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses.

Run Date: 05/07/2003

Page: 149

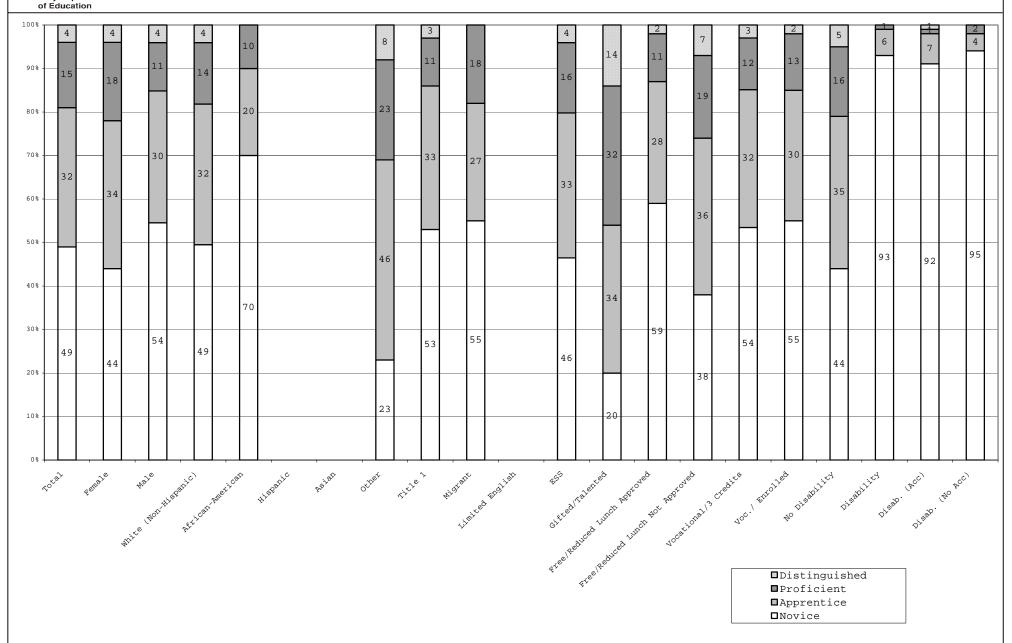
# Kentucky Department

### SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS DISAGGREGATION Performance Level Percents

District: REGION 8

Code: 908

Grade: 11



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

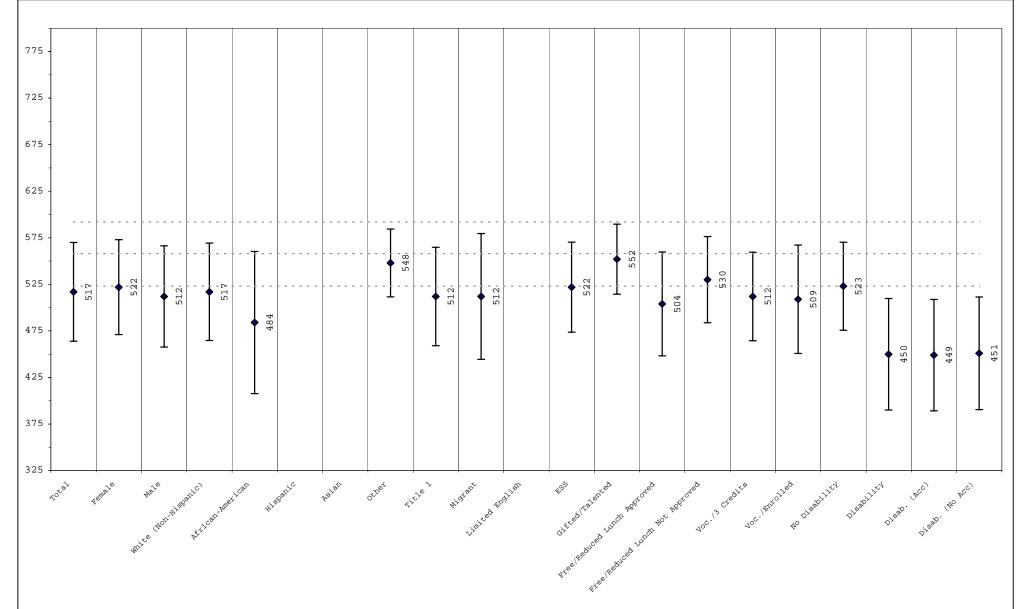


## SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION MATHEMATICS

District: REGION 8

Code: 908

Grade: 11



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION MATHEMATICS

District: REGION 8

Code: 908

Grade: 11

		SCH00	 L	]	DISTRI	CT		REGIO	N		STATE	
	# Students	8	Scale Score	# Students	%	Scale Score	# Students	용	Scale Score	# Students	%	Scale Score
Total							2,663		517 ( 1.0)	40,170		531 ( 0.3)
Gender:												
Female							1,315	49%	522 ( 1.4)	20,033	50%	534 ( 0.4)
Male							1,347	51%	512 ( 1.5)	20,100	50%	530 ( 0.4)
Gap Female vs Male									10*			4*
Ethnicity												
White (Non-Hispanic)							2,609	98%	517 ( 1.0)	35,552	89%	535 ( 0.3)
African-American							20	1%	484 (17.1)	3,339	8%	499 ( 1.0)
Hispanic							3			307	1%	521 ( 3.2)
Asian							6			324	1%	563 ( 3.3)
Other							13		548 (10.1)	479	1%	523 ( 2.5)
Gap White vs African American									33			36*
Gap White vs Hispanic												14*
Gap White vs Asian												-28*
Gap White vs Other									-31*			12*
Title I												
Participating Students							1,114	42%	512 ( 1.6)	4,306	11%	515 ( 0.8)
Not Participating							1,549	58%	520 ( 1.3)	35,864	89%	533 ( 0.3)
Gap Participating vs Non-Participating									-8*			-18*
Migrant Program												
Participating Students							11		512 (20.4)	104		504 ( 6.1)
Not Participating							2,652	100%	517 ( 1.0)	40,066	100%	532 ( 0.3)
Gap Participating vs Non-Participating									-5			-28*
Limited English Proficiency												
Participating Students							1			128		509 ( 5.3)
Not Participating							2,662	100%	517 ( 1.0)	40,042	100%	532 ( 0.3)
Gap Participating vs Non-Participating												-23*
Extended School Services												
Participating Students							482	18%	522 ( 2.2)	5,570	14%	528 ( 0.7)
Not Participating							2,181	82%	515 ( 1.2)	34,600	86%	532 ( 0.3)
Gap Participating vs Non-Participating									7*			-4*
				!			1			I		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION MATHEMATICS

District: REGION 8

Code: 908

Grade: 11

		SCHOOL	ı	1	DISTRI	CT		REGIO	1		STATE	
	# Students	४	Scale Score	# Students	8	Scale Score	# Students	%	Scale Score	# Students	왕	Scale Score
Gifted and Talented Program												
Participating Students							439	16%	552 ( 1.8)	6,341	16%	575 ( 0.5)
Not Participating							2,224	84%	510 ( 1.1)	33,829	84%	523 ( 0.3)
Gap Participating vs Non-Participating									42*			52*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals							1,397	52%	504 ( 1.5)	11,677	29%	509 ( 0.5)
Not Approved (includes not coded)							1,266	48%	530 ( 1.3)	28,493	71%	541 ( 0.3)
Gap Approved vs Not Approved									-26*			-32*
Vocational/Technical Education												
Plans to/completed 3 credits in career area							914	34%	512 ( 1.6)	16,397	41%	528 ( 0.4)
Enrolled, student not concentrating							581	22%	509 ( 2.4)	7,622	19%	529 ( 0.6)
Not Vocational/Technical Education							1,168	44%	524 ( 1.6)	16,151	40%	536 ( 0.5)
Gap Non-Voc/Tech vs 3 Credits									12*			8*
Gap Non-Voc/Tech vs Not Concentrating									15*			7*
Disability Status												
Students without Disabilities (includes not coded)							2,418	91%	523 ( 1.0)	37,147	92%	537 ( 0.2)
Students with Disabilities							245	9%	450 ( 3.8)	3,023	8%	461 ( 1.1)
Tested with Accommodations							189	7%	449 ( 4.4)	1,866	5%	452 ( 1.4)
Tested without Accommodations							56	2%	451 ( 8.1)	1,157	3%	476 ( 1.9)
Gap With vs Without									-73*			-76*
Alternate Portfolio							30	1%		344	1%	
Exemptions (On-Demand)												
Medical							1			87		
LEP										105		
Other							13			179		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

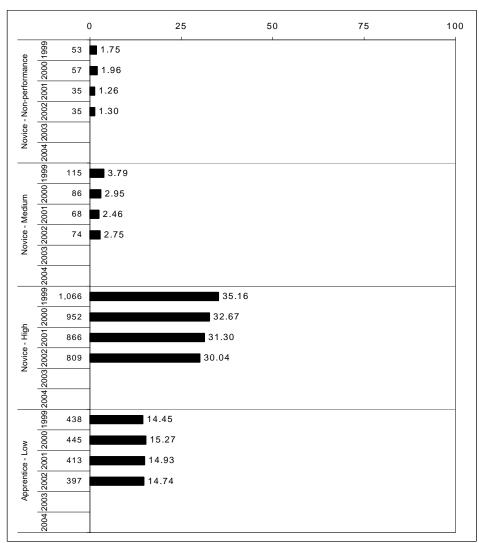


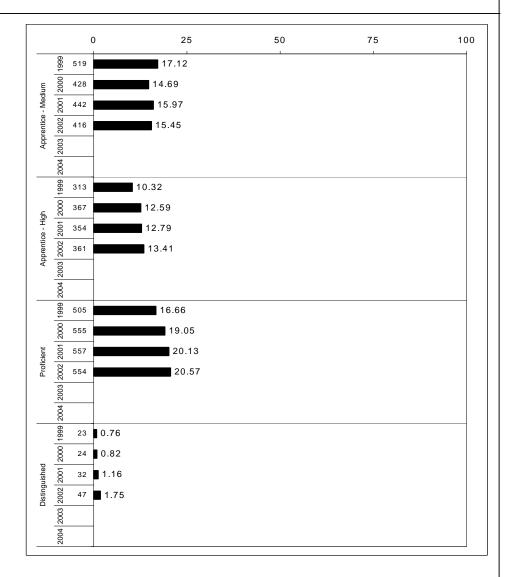
## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE TREND DATA Number and Percent

District: REGION 8

Code: 908

Grade: 11





The horizontal bar represents the percent of students scoring at a performance level within a particular year. The number to the left of the bar represents the number of students upon which the percentage is based. Percentages may not sum to 100% due to rounding.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE SUB-DOMAIN

District: REGION 8

scores reported would have varied somewhat. The line extending on either side of the diamond indicates this expected variation.

Code: 908

Grade: 11

### SCIENCE SUB-DOMAIN MEAN SCORES

	Number of Items	District Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Physical Science	56	1.5	1.6	_			*•					
Earth & Space Science	47	1.6	1.8	-			· · ·	•				
Life Science	63	1.7	1.9	_			+	•				
				-								
		District: Top		**** T	ne sub-doma	in data ar	e based on	items of	the Kentu	cky Core C	Content	
		State: Bott	om	T	est. Had th	is been re	administer	ed a numbe	er of time	s, the sub	o-domain	

### SUB-DOMAIN (This page)

There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE CORE CONTENT

District: REGION 8

Code: 908

Grade: 11

		REGION											STA	ATE					School
	No.	No.			Perce	nts				Std.	No.			Perce	nts				-State
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean	Err.	Observations	В	0	1	2	3	4	Mean	Mean
1.x.x - Physical Science	13	5,723	2	30	29	27	10	2	1.2	0.0	86,195	2	25	28	29	14	4	1.4	-0.2
1.1.x - Structure of Atoms	1	442	3	29	32	24	12	0	1.2	0.1	6,697	3	26	27	28	16	0	1.3	-0.1
1.2.x - Matter:Structure/Property	5	2,193	2	40	28	22	7	2	1.0	0.0	32,532	2	33	28	23	10	4	1.2	-0.2
1.3.x - Chemical Reactions	3	1,330	2	12	27	47	11	1	1.6	0.0	19,986	2	10	25	46	16	3	1.7	-0.1
1.4.x - Motion and Force	4	1,765	2	26	29	26	15	3	1.4	0.0	26,995	2	21	27	28	18	4	1.6	-0.2
1.5.x - Conservation of Energy	1	441	2	21	37	29	11	1	1.3	0.0	6,657	2	20	35	28	12	3	1.4	-0.1
1.6.x - Matter/Energy Interactions	1	441	1	42	29	22	5	1	0.9	0.0	6,657	2	30	33	26	8	2	1.1	-0.2
																	-		ŀ
2.x.x - Earth & Space Science	12	5,283	2	27	30	29	10	2	1.3	0.0	79,694	2	23	27	31	14	3	1.4	-0.1
2.1.x - Energy in the Earth System	6	2,639	2	24	28	33	11	2	1.3	0.0	39,668	2	20	25	35	15	3	1.5	-0.2
2.2.x - Geochemical Cycles	1	447	2	25	30	27	12	4	1.3	0.1	6,632	2	21	26	28	18	6	1.6	-0.3
2.3.x - Earth Formation/Changes	5	2,183	2	26	26	31	13	3	1.4	0.0	32,894	2	20	25	33	16	5	1.6	-0.2
2.4.x - Univ.'s Formation/Changes	2	883	1	35	36	22	5	1	1.0	0.0	13,470	1	31	33	25	8	2	1.1	-0.1
																	-		
3.x.x - Life Science	16	7,040	2	21	29	31	14	3	1.5	0.0	105,837	2	17	26	32	18	5	1.6	-0.1
3.1.x - The Cell	1	447	1	29	22	28	16	5	1.4	0.1	6,632	1	27	22	26	18	5	1.5	-0.1
3.2.x - Behavior of Organisms	2	869	1	11	23	42	16	7	1.8	0.0	12,970	1	9	24	39	18	9	1.9	-0.1
3.3.x - Heredity: Molecular Basis	3	1,322	3	34	31	22	8	2	1.1	0.0	20,026	3	28	32	23	11	3	1.2	-0.1
3.4.x - Biological Change	3	1,311	2	26	37	26	8	1	1.2	0.0	19,667	2	21	35	29	12	2	1.4	-0.2
3.5.x - Organisms Interdependence	8	3,530	2	17	27	33	17	4	1.6	0.0	53,214	2	13	23	34	22	6	1.8	-0.2
3.6.x - Energy in Living Systems	1	442	3	19	21	33	19	5	1.6	0.1	6,813	3	18	19	31	23	7	1.8	-0.2
MULTIPLE CHOICE			Corre	ect	Incori	rect	Omit/N	Mult				Corre	ct	Incorr	ect	Omit/Mu	ılt		
1.x.x - Physical Science	43	22,009	49		51		0		0.48	0.00	331,637	52		48		0	-	0.52	-0.04
1.1.x - Structure of Atoms	5	2,219	41		59		0		0.41	0.01	33,431	45		55		0	-	0.45	-0.04
1.2.x - Matter:Structure/Property	15	8,364	50		50		0		0.50	0.01	125,889	54		46		0	-	0.54	-0.04
1.3.x - Chemical Reactions	4	1,753	45		55		0		0.45	0.01	26,364	49		51		0	-	0.49	-0.04
1.4.x - Motion and Force	8	3,508	52		48		0		0.52	0.01	52,945	58		42		0	-	0.58	-0.06
1.5.x - Conservation of Energy	1.3	7,031	49		51		0		0.49	0.01	105,953	52		48		0	-	0.52	-0.03
1.6.x - Matter/Energy Interactions	5	3,079	44		56		0		0.44	0.01	46,027	47		53		0	-	0.47	-0.03
																	-		i
2.x.x - Earth & Space Science	35	19,347	59		41		0		0.59	0.00	290,979	63		37		0	-	0.63	-0.04
2.1.x - Energy in the Earth System	13	6,163	53		47		0		0.53	0.01	93,023	58		42		0	-	0.58	-0.05
2.2.x - Geochemical Cycles	4	2,618	64		36		0		0.64	0.01	38,895	68		32		0	-	0.68	-0.04
2.3.x - Earth Formation/Changes	14	7,503	63		37		0		0.63	0.01	112,954	66		34		0	-	0.66	-0.03
2.4.x - Univ.'s Formation/Changes	7	4,393	58		42		0		0.58	0.01	66,093	61		39		0	-	0.61	-0.03
																	-		l
3.x.x - Life Science	47	24,662	52		48		0		0.52	0.00	371,689	56		44		0		0.56	-0.04
3.1.x - The Cell	15	7,055	45		55		0		0.45	0.01	106,751	46		54		0		0.46	-0.01
3.2.x - Behavior of Organisms	3	1,330	49		51		0		0.49	0.01	20,102	50		50		0		0.50	-0.01
3.3.x - Heredity: Molecular Basis	9	4,398	45		55		0		0.45	0.01	66,028	50		50		0		0.50	-0.05
3.4.x - Biological Change	11	6,170	52		48		0		0.51	0.01	92,943	57		43		0		0.57	-0.06
3.5.x - Organisms Interdependence	12	6,601	59		41		0		0.59	0.01	99,593	63		37		0		0.63	-0.04
la con Brancon de Fânder Granton																			
3.6.x - Energy in Living Systems	7	3,960	49		51		0		0.49	0.01	59,396	52		48		0		0.52	-0.03

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported. Run Date: 05/07/2003

Page: 156



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE QUESTIONNAIRE DATA

District:

REGION 8

Code: 908

Grade: 11

36 How many of the science questions tested things you learned in school

None of the Some of the All of the Most of the Questions Ouestions Ouestions Ouestions Invalid Response 1,130 **42**% (45%) 1,176 **44**% (41%)

37 How well do you think you did on this test

I Did Very Poorly I Did Poorly I Did Well I Did Very Well 156 6% 691 26% (28%) 1,607 60% (58%) 173

38 How hard did you try on this test

I Tried a Little I Tried a Lot I Tried Very Hard **2**% (2%) 209 8% (8%) 522 **20%** (25%) 1,843 **69%** (63%)

In your class, how often do you do the following:				Sometim	es but	not				Two or Th	ree t	imes a	Four or E	Five t	imes a			
	N	ever		ever	ry Wee	k	Once	a Wee			leek			veek		Invalid	Respo	nse
39 read from a textbook	150	6%	(8%)	447	17%	(19%)	409	15%	(17%)	786	30%	(29%)	833	31%	(26%)	38	1%	(2%)
40 read about science in magazines or books other than a textbook	646	24%	(29%)	883	33%	(34%)	579	22%	(19%)	362	14%	(11%)	154	6%	(5%)	39	1%	(2%)
41 work on worksheets	125	5%	(4%)	329	12%	(10%)	471	18%	(14%)	914	34%	(33%)	787	30%	(38%)	37	1%	(2%)
42 work with other students in pairs, small groups or teams	253	10%	(7%)	769	29%	(23%)	610	23%	(25%)	669	25%	(29%)	323	12%	(15%)	39	1%	(2%)
43 watch your teacher do a science demonstration	381	14%	(11%)	840	32%	(31%)	593	22%	(25%)	543	20%	(21%)	272	10%	(10%)	34	1%	(2%)
44 watch a video	556	21%	(13%)	1,349	51%	(50%)	406	15%	(21%)	232	9%	(10%)	80	3%	(4%)	40	2%	(2%)
45 use equipment like microscopes, computers and beakers in your investigations	497	19%	(13%)	1,117	42%	(38%)	542	20%	(23%)	334	13%	(18%)	139	5%	(7%)	34	1%	(2%)
46 design and conduct scientific investigations about things in which you are interested	858	32%	(31%)	929	35%	(35%)	427	16%	(17%)	292	11%	(11%)	114	4%	(4%)	43	2%	(2%)
47 design and conduct scientific investigations about things your teacher wants you to study	504	19%	(16%)	981	37%	(34%)	580	22%	(23%)	396	15%	(18%)	163	6%	(8%)	39	1%	(2%)
48 communicate (e.g.,draw,graph,write) about the design, procedures and results of your investigations	426	16%	(13%)	931	35%	(32%)	601	23%	(25%)	447	17%	(19%)	214	8%	(9%)	44	2%	(2%)
49 review and analyze your investigations and those of your friends	601	23%	(20%)	845	32%	(31%)	527	20%	(22%)	418	16%	(17%)	237	9%	(8%)	35	1%	(2%)

Legend: Number of students is listed first. Bold = School/District Percentage () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Run Date: 05/07/2003 Page: 157

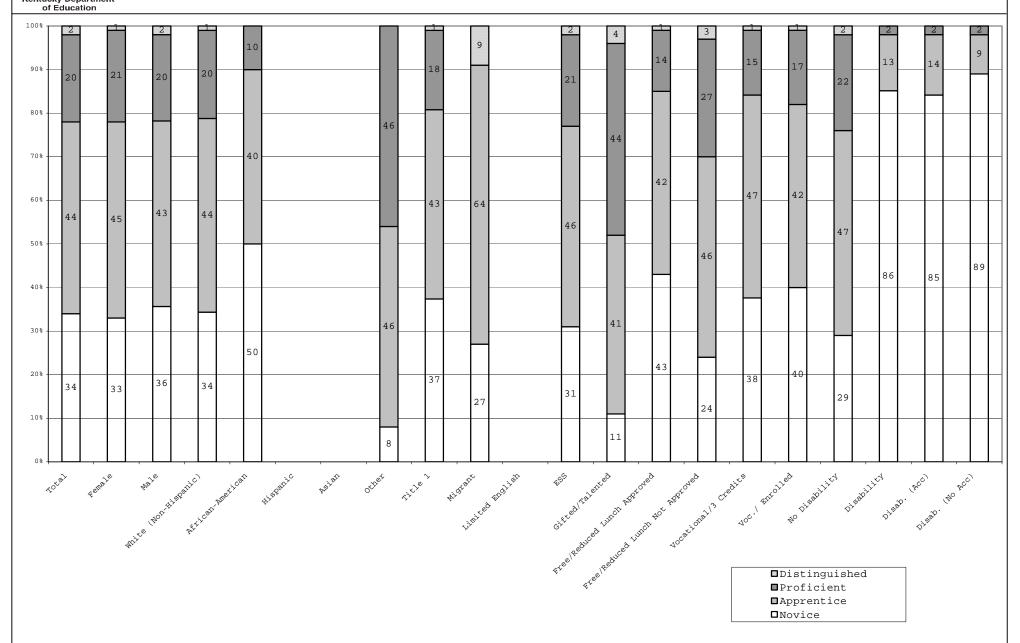
# Kentucky Department

### SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE DISAGGREGATION Performance Level Percents

District: REGION 8

Code: 908

Grade: 11



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

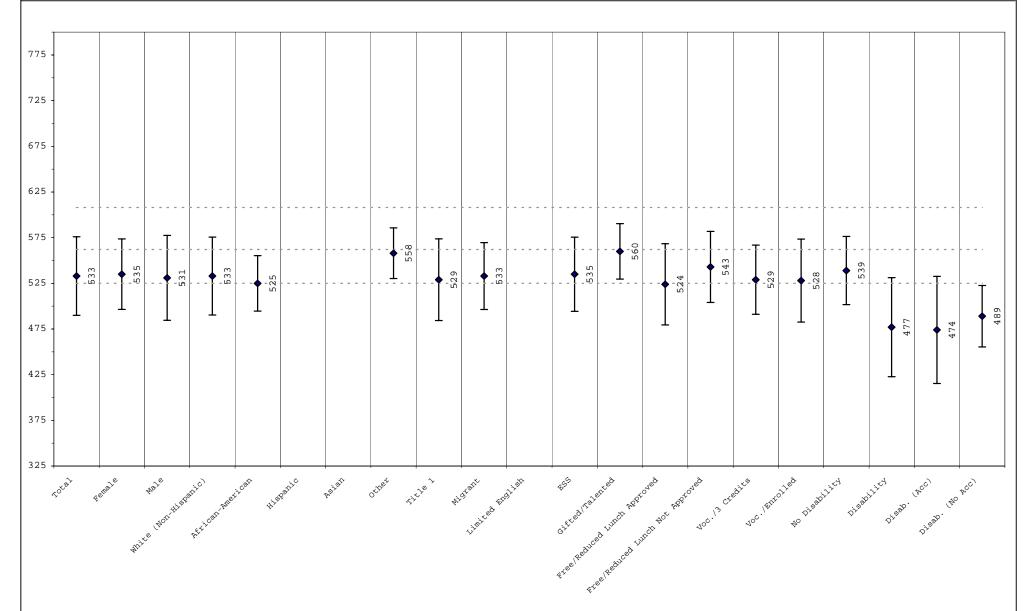


## SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION SCIENCE

District: REGION 8

Code: 908

Grade: 11



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION SCIENCE

District: REGION 8

Code: 908

Grade: 11

		SCHOOL	 L	I	DISTRIC	T		REGIO	1		STATE	
	# Students	%	Scale Score		%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score
Total							2,663		533 ( 0.8)	40,170		542 ( 0.2)
Gender:												
Female							1,315	49%	535 ( 1.1)	20,033	50%	541 ( 0.3)
Male							1,347	51%	531 ( 1.3)	20,100	50%	543 ( 0.3)
Gap Female vs Male									4*			-2*
Ethnicity												
White (Non-Hispanic)							2,609	98%	533 ( 0.8)	35,552	89%	545 ( 0.2)
African-American							20	1%	525 ( 6.8)	3,339	8%	513 ( 0.9)
Hispanic							3			307	1%	533 ( 2.8)
Asian							6			324	1%	557 ( 2.4)
Other							13		558 ( 7.7)	479	1%	536 ( 2.3)
Gap White vs African American									8			32*
Gap White vs Hispanic												12*
Gap White vs Asian												-12*
Gap White vs Other									-25*			9*
Title I												
Participating Students							1,114	42%	529 ( 1.3)	4,306	11%	529 ( 0.7)
Not Participating							1,549	58%	536 ( 1.1)	35,864	89%	543 ( 0.2)
Gap Participating vs Non-Participating									-7*			-14*
Migrant Program												
Participating Students							11		533 (11.0)	104		527 ( 4.7)
Not Participating							2,652	100%	533 ( 0.8)	40,066	100%	542 ( 0.2)
Gap Participating vs Non-Participating												-15*
Limited English Proficiency												
Participating Students							1			128		506 ( 4.7)
Not Participating							2,662	100%	533 ( 0.8)	40,042	100%	542 ( 0.2)
Gap Participating vs Non-Participating												-36*
Extended School Services												
Participating Students							482	18%	535 ( 1.8)	5,570	14%	540 ( 0.5)
Not Participating							2,181	82%	533 ( 0.9)	34,600	86%	542 ( 0.2)
Gap Participating vs Non-Participating									2			-2*

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION SCIENCE

District: REGION 8

Code: 908

Grade: 11

		SCHOOL	ı	1	DISTRI	CT		REGIO	Ŋ		STATE	
	# Students	왕	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score
Gifted and Talented Program												
Participating Students							439	16%	560 ( 1.5)	6,341	16%	575 ( 0.4)
Not Participating							2,224	84%	528 ( 0.9)	33,829	84%	536 ( 0.2)
Gap Participating vs Non-Participating									32*			39*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals							1,397	52%	524 ( 1.2)	11,677	29%	525 ( 0.4)
Not Approved (includes not coded)							1,266	48%	543 ( 1.1)	28,493	71%	549 ( 0.2)
Gap Approved vs Not Approved									-19*			-24*
Vocational/Technical Education												
Plans to/completed 3 credits in career area							914	34%	529 ( 1.3)	16,397	41%	539 ( 0.3)
Enrolled, student not concentrating							581	22%	528 ( 1.9)	7,622	19%	541 ( 0.5)
Not Vocational/Technical Education							1,168	44%	539 ( 1.3)	16,151	40%	545 ( 0.4)
Gap Non-Voc/Tech vs 3 Credits									10*			6*
Gap Non-Voc/Tech vs Not Concentrating									11*			4*
Disability Status												
Students without Disabilities (includes not coded)							2,418	91%	539 ( 0.8)	37,147	92%	546 ( 0.2)
Students with Disabilities							245	9%	477 ( 3.5)	3,023	8%	492 ( 1.0)
Tested with Accommodations							189	7%	474 ( 4.3)	1,866	5%	485 ( 1.2)
Tested without Accommodations							56	2%	489 ( 4.5)	1,157	3%	503 ( 1.6)
Gap With vs Without									-62*			-54*
Alternate Portfolio							30	1%		344	1%	
Exemptions (On-Demand)												
Medical							1			87		
LEP										105		
Other							13			179		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

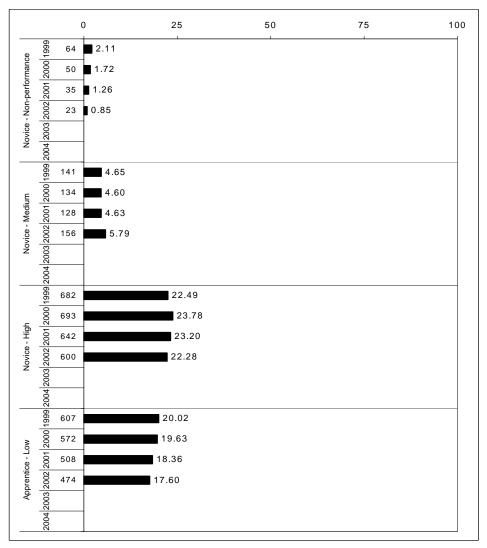


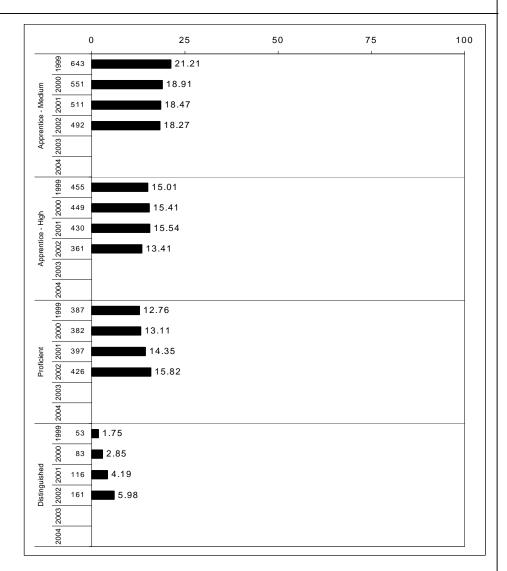
## SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES TREND DATA Number and Percent

District: REGION 8

Code: 908

Grade: 11





The horizontal bar represents the percent of students scoring at a performance level within a particular year. The number to the left of the bar represents the number of students upon which the percentage is based. Percentages may not sum to 100% due to rounding.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES SUB-DOMAIN

District: REGION 8

either side of the diamond indicates this expected variation.

Code: 908

Grade: 11

### SOCIAL STUDIES SUB-DOMAIN MEAN SCORES

	Number of Items	District Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Government & Civics	35	2.0	2.1					* •				
Culture & Society	24	2.2	2.4					<del>_</del>	•			
Economics	29	2.1	2.3					<b></b>	•			
Geography	33	2.1	2.3					+	•			
History	66	2.0	2.2					+ •				
		District: Top		***	The sub-doma:	in data ar	e based or	n items of	the Kentu	cky Core C	Content	
		State: Bott	com		Test. Had the					•		

### SUB-DOMAIN (This page)

There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES CORE CONTENT

District: REGION 8

Code: 908

Grade: 11

School REGION STATE Percents No. No. Std. No. Percents -State OPEN RESPONSE Ω Ω Observations В 1 2 3 4 Err. Observations 2 3 4 Mean Items Mean 1 Mean 3,529 1 29 23 1.9 -0.1 1.x.x - Government & Civics 9 39 19 1.8 0.0 53,058 40 24 8 1.1.x - People Form Governments 1,751 10 28 38 19 26,284 23 39 1.9 4 2 1.8 0.0 1 8 24 -0.1 1.2.x - Limited and Shared Power 0 0 1.3.x - Citizen:Rights/Responsib. 5 2,208 10 29 39 18 1.7 0.0 33,072 22 40 24 1.9 -0.2 2,632 8 22 39,395 5 19 27 2.1 -0.2 2.x.x - Culture & Society 6 1 24 40 1.9 0.0 1 42 2.1.x - Culture is a System 2 871 10 24 21 1.8 6 20 41 26 2.0 -0.2 38 0.0 12,955 2.2.x - Cultures Address Needs 0 0 2.3.x - Social Institutions 1 447 3 2.2 -0.2 1 6 19 24 2.0 0.0 6,632 1 45 27 46 16 2.4.x - Social Interactions 3 1,314 2 8 26 39 22 1.8 0.0 19,808 1 5 20 41 27 5 2.0 -0.2 7 3.x.x - Economics 3,081 1 7 21 41 24 2.0 0.0 46,481 6 17 41 29 2.1 -0.1 3.1.x - Economic Problem: Scarcity 3 12 23 36 1.9 1,311 23 1.8 0.0 19,783 10 19 38 26 -0.1 3.2.x - Economic Sys./Institutions 0 0 3.3.x - Market/Goods/Services 3 1,326 4 22 42 25 2.0 0.0 20,207 1 4 18 41 29 2.1 -0.1 1 3.4.x - Produce/Distribute/Consume 2 886 1 5 17 45 27 2.1 0.0 13,304 1 4 12 42 34 2.3 -0.2 7 4.x.x - Geography 3,080 1 26 43 20 1.8 0.0 46,441 1 5 21 42 26 2.0 -0.2 3 28 23 3 2.1 -0.2 4.1.x - Earth's Surface Patterns 1 447 1 43 1.9 0.0 6,632 1 21 42 29 2 871 2 32 45 0.0 12,955 3 2.0 -0.2 4.2.x - Human/Phys. Char./Regions 16 1.8 1 24 45 22 4.3.x - Humans/Move ... Interact 3 2 9 27 2 7 22 2.0 -0.2 1,328 39 20 1.8 0.0 20,117 39 26 4.4.x - Human/Environ. Interaction 2 881 5 18 48 23 2.0 3 15 45 29 2.2 -0.2 1 0.0 13,369 1 5.x.x - History 15 6,595 10 30 36 19 1.7 0.0 99,306 2 8 24 39 23 1.9 -0.2 9 29 2 7 2.0 -0.2 5.1.x - History/Interpretive 6 2,643 1 35 21 1.8 0.0 39,870 23 38 25 5.2.x - History of United States 9 2 1.9 3,965 1 10 31 36 18 1.7 0.0 60,107 8 25 38 23 -0.2 5.3.x - World History 3 1,313 2 13 30 37 15 1.6 0.0 19,768 2 9 26 39 20 1.8 -0.2

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003



### SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES CORE CONTENT

District: REGION 8

Code: 908

Grade: 11

REGION STATE School No. No. Percents Std. No. Percents -State MULTIPLE CHOICE Correct Incorrect Omit/Mult Correct Incorrect Omit/Mult 27 14,518 38 0.62 218,497 34 0.66 -0.04 1.x.x - Government & Civics 62 0 0.00 66 0.67 1.1.x - People Form Governments 19 10,112 63 37 0 0.63 0.00 151,733 67 33 0 -0.04 1.2.x - Limited and Shared Power 5 59 41 0 0.59 0 0.63 2,639 0.01 40,091 63 37 -0.041.3.x - Citizen:Rights/Responsib. 5 3,094 69 31 0 0.01 46,634 71 0 0.71 -0.03 0.68 29 2.x.x - Culture & Society 18 8,827 67 33 0 0.67 0.00 133,292 74 26 0 0.74 -0.07 2.1.x - Culture is a System 4 1,773 72 28 0 0.71 0.01 27,071 78 22 0 0.78 -0.07 2.2.x - Cultures Address Needs 5 72 28 0 0.72 0.01 46,607 78 22 0 0.78 -0.06 3,086 2.3.x - Social Institutions 2 0 75 0 0.75 -0.07 872 68 32 0.68 0.01 12,995 25 2.4.x - Social Interactions 7 3,096 40 0 0.01 46,619 67 33 0 0.67 -0.07 60 0.60 3.x.x - Economics 22 11,434 64 36 0 0.64 0.00 171,875 69 31 0 0.69 -0.05 0.57 3.1.x - Economic Problem: Scarcity 2 889 52 48 0 0.52 0.02 13,329 58 42 0 -0.05 9 0 0.01 78,943 0 0.69 -0.05 3.2.x - Economic Sys./Institutions 5,268 64 36 0.64 69 31 72 0.72 3.3.x - Market/Goods/Services 6 2,634 66 34 0 0.66 0.01 39,189 28 0 -0.06 3.4.x - Produce/Distribute/Consume 6 3,090 65 35 0 0.01 47,046 72 28 0 0.72 -0.07 0.65 4.x.x - Geography 26 14,081 66 34 0 0.66 0.00 212,395 71 29 0 0.71 -0.05 5 0.71 4.1.x - Earth's Surface Patterns 3,088 67 33 0 0.67 0.01 46,285 71 29 0 -0.049 43 0 0 0.64 -0.07 4.2.x - Human/Phys. Char./Regions 3,962 57 0.57 0.01 59,871 64 36 -0.07 4.3.x - Humans/Move ... Interact 0 0.65 5 2,642 58 42 0 0.58 0.01 39,809 65 35 4.4.x - Human/Environ. Interaction 11 73 27 0 0.01 75 25 0 0.75 -0.02 6,161 0.73 93,113 51 25,534 60 40 0 0.60 0.00 384,514 66 0 0.66 -0.06 5.x.x - History 34 5.1.x - History/Interpretive 7 62 38 0 0.62 0.01 66,629 68 32 0 0.68 -0.06 4,414 31 0 0 5.2.x - History of United States 15,406 60 40 0.60 0.00 232,562 66 34 0.66 -0.06 19 58 42 0.58 0.00 66 35 0 0.65 -0.07 5.3.x - World History 9,676 0 145,385

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003

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### SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES QUESTIONNAIRE DATA

District: REGION 8

Code: 908

Grade: 11

36 How many of the social studies questions tested in school	things y	you le	earned		of th	5		of th stions			of th stions 52%			of thestions		Invalid 39	Respo	onse (2%)
				I Did V	ery Po	oorly	I Dio	l Poor	ly	I Di	d Wel	1	I Did	Very V	ell	Invalid	Respo	nse
37 How well do you think you did on this test				72	3%	(3%)	407	15%	(14%)	1,733	65%	(64%)	411	15%	(16%)	40	2%	(2%)
				I Did	Not 5	Γry	I Tried	la Li	ttle	I Tri	ed a I	Lot	I Tried	l Very	Hard	Invalid	Respo	nse
38 How hard did you try on this test				51	2%	(2%)	145	5%	(7%)	484	18%	(23%)	1,937	73%	(66%)	46	2%	(2%)
In your class, how often do you do the following:				Sometim	es but	t not				Two or Th	ree t	imes a	Four or	Five t	imas a			
	Ne	ever		ever	ry Wee	k	Once	a Wee			leek Jeek	IIICS a		Week	IIIICS a	Invalid	Respo	nse
39 do you read from a textbook	141	5%	(4%)	402	15%	(14%)	334		(14%)	780	29%	(30%)	967	36%	(36%)	39	1%	(2%)
40 do you work on worksheets	101	4%	(6%)	406	15%	(14%)	500	19%	(18%)	927	35%	(35%)	692	26%	(26%)	37	1%	(2%)
41 do you use materials other than a textbook or worksheets	389	15%	(12%)	702	26%	(27%)	634	24%	(25%)	555	21%	(22%)	345	13%	(12%)	38	1%	(2%)
42 do you work with other students in pairs, small groups or teams	322	12%	(11%)	977	37%	(33%)	598	22%	(24%)	490	18%	(21%)	236	9%	(8%)	40	2%	(2%)
43 do you discuss current issues and topics	112	4%	(5%)	327	12%	(14%)	414	16%	(18%)	723	27%	(27%)	1,050	39%	(34%)	37	1%	(2%)
44 do you watch a video or television program	238	9%	(6%)	1,234	46%	(41%)	582	22%	(26%)	341	13%	(16%)	227	9%	(7%)	41	2%	(2%)
45 is instruction organized around essential questions	224	8%	(8%)	479	18%	(19%)	560	21%	(21%)	726	27%	(28%)	625	23%	(22%)	49	2%	(3%)
46 does your teacher give you a scoring guide for an assignment before you begin the assignment	734	28%	(25%)	809	30%	(31%)	366	14%	(15%)	379	14%	(14%)	334	13%	(12%)	41	2%	(2%)
47 do you answer open-response items	204	8%	(10%)	1,027	39%	(45%)	638	24%	(23%)	506	19%	(14%)	253	10%	(6%)	35	1%	(2%)

Legend: Number of students is listed first. Bold = School/District Percentage () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses.

Run Date: 05/07/2003

Page: 166

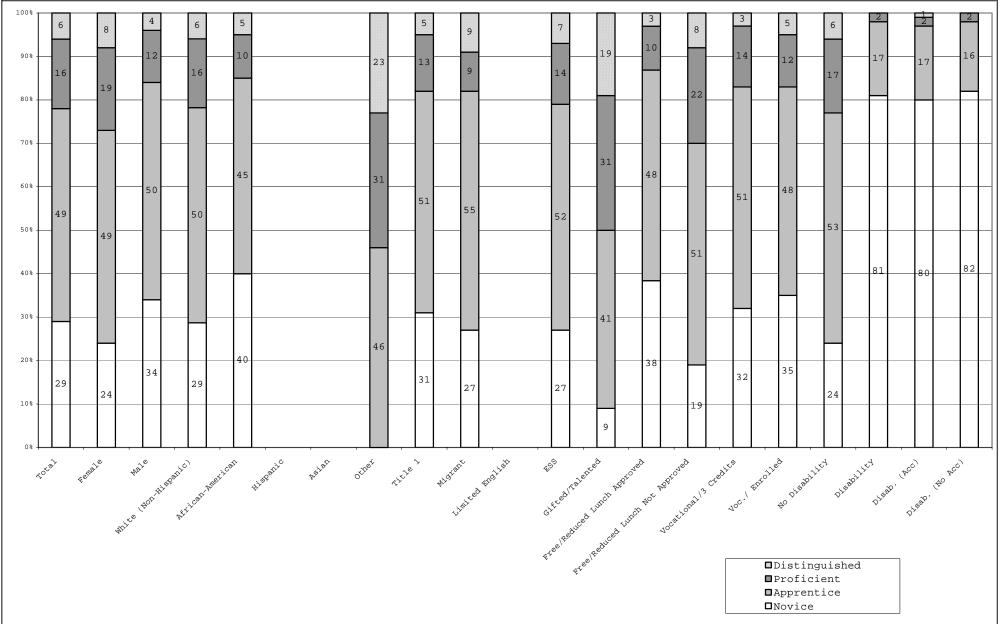
# Kentucky Department of Education

### SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES DISAGGREGATION Performance Level Percents

District: REGION 8

Code: 908

Grade: 11



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

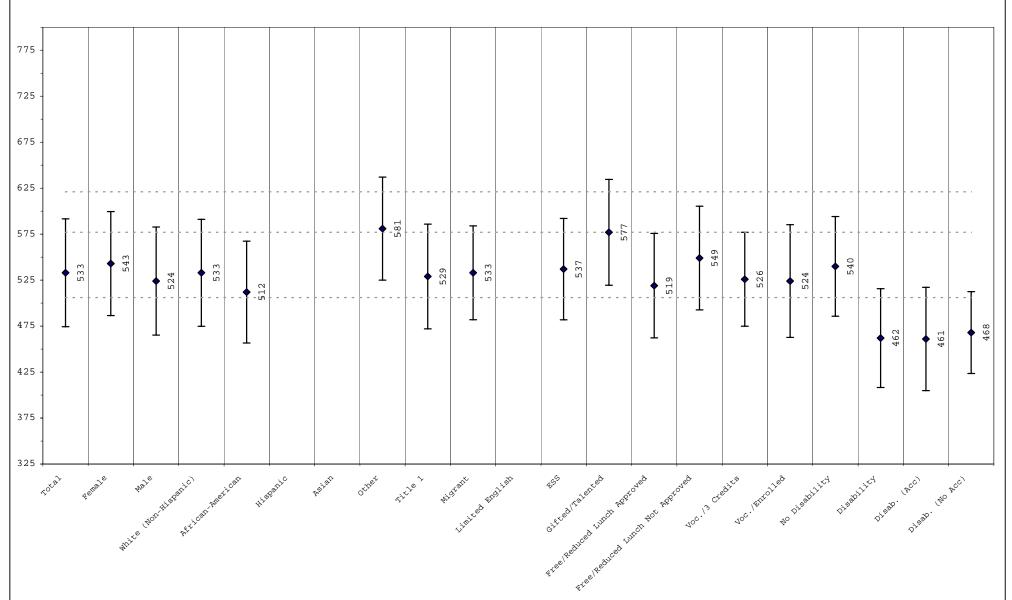


## SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION SOCIAL STUDIES

District: REGION 8

Code: 908

Grade: 11



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION SOCIAL STUDIES

District: REGION 8

Code: 908

Grade: 11

		SCHOOL	 L	I	DISTRI	CT		REGIO	N		STATE	
	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score	# Students	8	Scale Score
Total							2,663		533 ( 1.1)	40,170		547 ( 0.3)
Gender:												
Female							1,315	49%	543 ( 1.6)	20,033	50%	554 ( 0.4)
Male							1,347	51%	524 ( 1.6)	20,100	50%	541 ( 0.4)
Gap Female vs Male									19*			13*
Ethnicity												
White (Non-Hispanic)							2,609	98%	533 ( 1.1)	35,552	89%	550 ( 0.3)
African-American							20	1%	512 (12.4)	3,339	8%	518 ( 1.1)
Hispanic							3			307	1%	538 ( 3.8)
Asian							6			324	1%	575 ( 3.7)
Other							13		581 (15.5)	479	1%	542 ( 3.0)
Gap White vs African American									21			32*
Gap White vs Hispanic												12*
Gap White vs Asian												-25*
Gap White vs Other									-48*			8*
Title I												
Participating Students							1,114	42%	529 ( 1.7)	4,306	11%	529 ( 0.9)
Not Participating							1,549	58%	536 ( 1.5)	35,864	89%	549 ( 0.3)
Gap Participating vs Non-Participating									-7*			-20*
Migrant Program												
Participating Students							11		533 (15.4)	104		517 ( 5.7)
Not Participating							2,652	100%	533 ( 1.1)	40,066	100%	547 ( 0.3)
Gap Participating vs Non-Participating												-30*
Limited English Proficiency												
Participating Students							1			128		506 ( 5.4)
Not Participating							2,662	100%	533 ( 1.1)	40,042	100%	547 ( 0.3)
Gap Participating vs Non-Participating												-41*
Extended School Services												
Participating Students							482	18%	537 ( 2.5)	5,570	14%	544 ( 0.8)
Not Participating							2,181	82%	532 ( 1.3)	34,600	86%	548 ( 0.3)
Gap Participating vs Non-Participating									5			-4*
1												

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION SOCIAL STUDIES

District: REGION 8

Code: 908

Grade: 11

	SCHOOL		1	DISTRI	CT		REGIO	N	STATE			
	# Students	૪	Scale Score	# Students	왕	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score
Gifted and Talented Program												
Participating Students							439	16%	577 ( 2.7)	6,341	16%	599 ( 0.6)
Not Participating							2,224	84%	525 ( 1.2)	33,829	84%	538 ( 0.3)
Gap Participating vs Non-Participating									52*			61*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals							1,397	52%	519 ( 1.5)	11,677	29%	521 ( 0.5)
Not Approved (includes not coded)							1,266	48%	549 ( 1.6)	28,493	71%	558 ( 0.3)
Gap Approved vs Not Approved									-30*			-37*
Vocational/Technical Education												
Plans to/completed 3 credits in career area							914	34%	526 ( 1.7)	16,397	41%	542 ( 0.4)
Enrolled, student not concentrating							581	22%	524 ( 2.5)	7,622	19%	544 ( 0.7)
Not Vocational/Technical Education							1,168	44%	543 ( 1.8)	16,151	40%	553 ( 0.5)
Gap Non-Voc/Tech vs 3 Credits									17*			11*
Gap Non-Voc/Tech vs Not Concentrating									19*			9*
Disability Status												
Students without Disabilities (includes not coded)							2,418	91%	540 ( 1.1)	37,147	92%	553 ( 0.3)
Students with Disabilities							245	9%	462 ( 3.4)	3,023	8%	474 ( 1.0)
Tested with Accommodations							189	7%	461 ( 4.1)	1,866	5%	465 ( 1.2)
Tested without Accommodations							56	2%	468 ( 5.9)	1,157	3%	489 ( 1.7)
Gap With vs Without									-78*			-79*
Alternate Portfolio							30	1%		344	1%	
Exemptions (On-Demand)												
Medical							1			87		
LEP										105		
Other							13			179		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

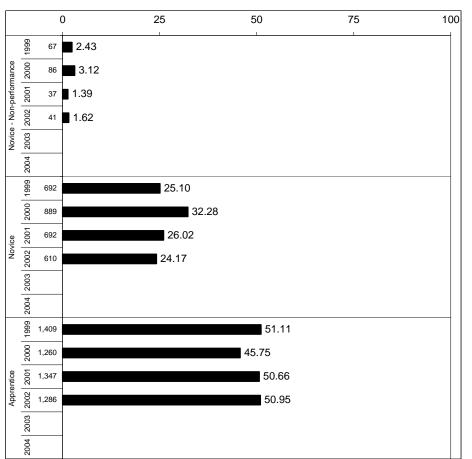


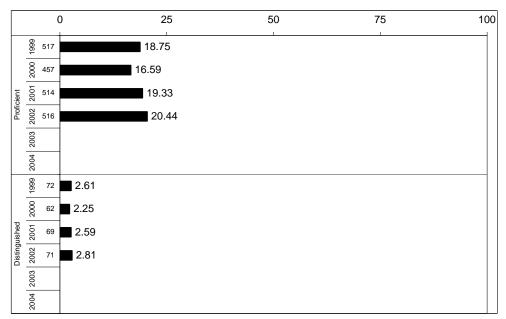
## SPRING 2002 KENTUCKY PERFORMANCE REPORT WRITING PORTFOLIO TREND DATA Number and Percent

District: REGION 8

Code: 908

Grade: 12





Writing portfolios were scored by educators from your school district, and those results were reported to the state. Each year, the state routinely audits portfolio scores from some schools. The audits help to ensure that all schools and districts are scoring according to the same standards. If your school's portfolios were audited this year, the scores shown here include any adjustments made by the audit scorers.

Percentages may not sum to 100% due to rounding.

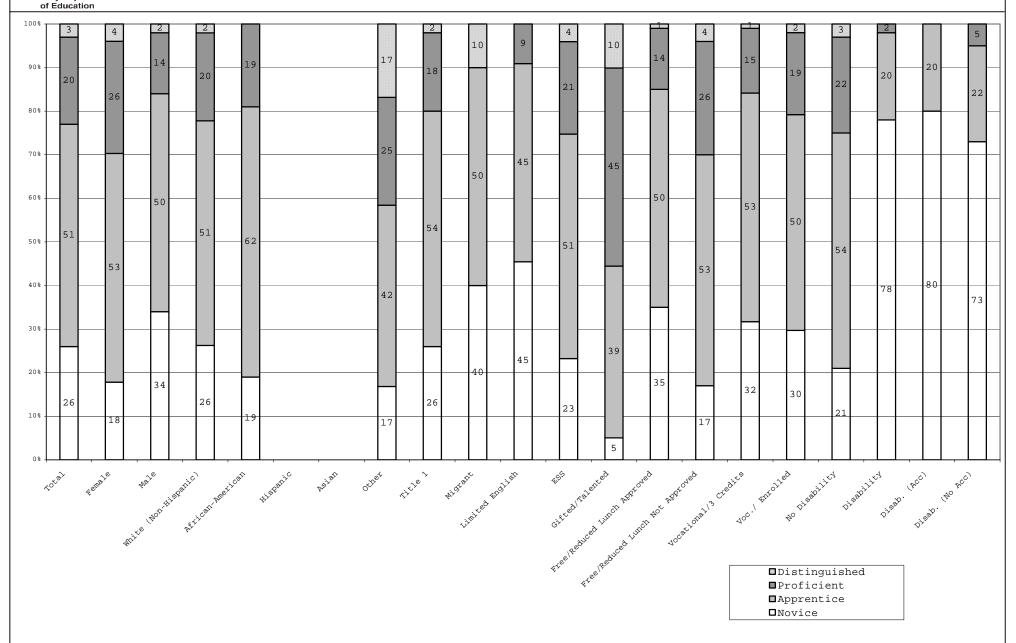
# Kentucky Department

### SPRING 2002 KENTUCKY PERFORMANCE REPORT WRITING PORTFOLIO DISAGGREGATION Performance Level Percents

District: REGION 8

Code: 908

Grade: 12



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT DATA DISAGGREGATION

WRITING PORTFOLIO

District: REGION 8

Code: 908

Grade: 12

	SCHOOL		DISTRICT		REGION	ſ	STATE	
	# Students	ક	# Students	8	# Students	ક	# Students	ક
Total					2,494		37,087	
Gender:								
Female					1,262	51	18,966	51
Male					1,231	49	18,059	49
Ethnicity								
White (Non-Hispanic)					2,441	98	32,618	88
African-American					26	1	3,222	9
Hispanic					5		279	1
Asian					4		346	1
Other					12		436	1
Title I					1,038	42	3,832	10
Migrant Program					10		62	
Limited English Proficiency					11		182	
Extended School Services					344	14	4,070	11
Gifted and Talented Program					385	15	5,481	15
Free and Reduced Lunch Program								
Approved for Free/Reduced Priced Meals					1,203	48	9,480	26
Not Approved (includes not coded)					1,291	52	27,607	74
Vocational/Technical Education								
Plans to/completed 3 credits in career area					1,065	43	15,947	43
Enrolled, student not concentrating					520	21	7,434	20
Disability Status								
Students without Disabilities (includes not coded)					2,279	91	34,788	94
Students with Disabilities					215	9	2,299	6
Tested with Accommodations					137	5	1,262	3
Tested without Accommodations					78	3	1,037	3
Alternate Portfolio					30	1%	344	1%
Exemptions (Portfolio)								
Medical					2		17	
LEP							47	
Other					42		336	
Subgroup analyses reflect data as scanned from student	answer documents. 5	To protect	anonymity, no perfo:	rmance data		ategory incl	1	students.

Subgroup analyses reflect data as scanned from student answer documents. To protect anonymity, no performance data are reported if category includes fewer than 10 students. These analyses are based on tested students, and do not include Alternate Portfolios. Scale Scores are not reported for writing because a holistic scoring methods is used to evaluate student work.

Run Date: 05/07/2003

Page: 173

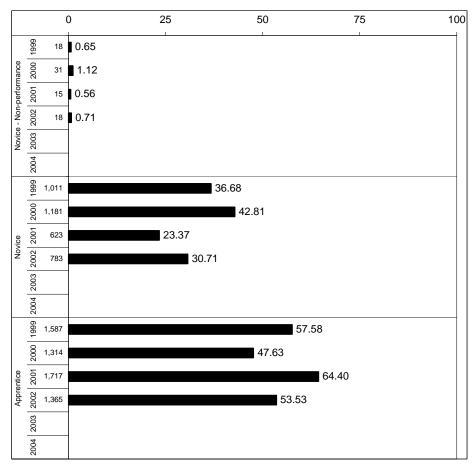


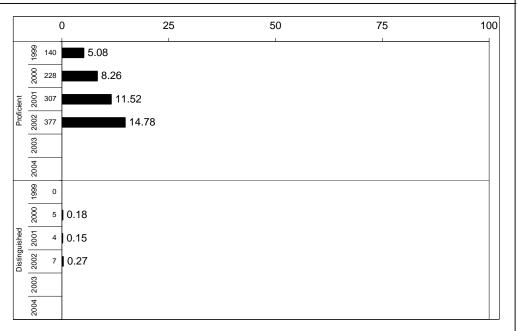
## SPRING 2002 KENTUCKY PERFORMANCE REPORT ON-DEMAND WRITING TREND DATA Number and Percent

District: REGION 8

Code: 908

Grade: 12





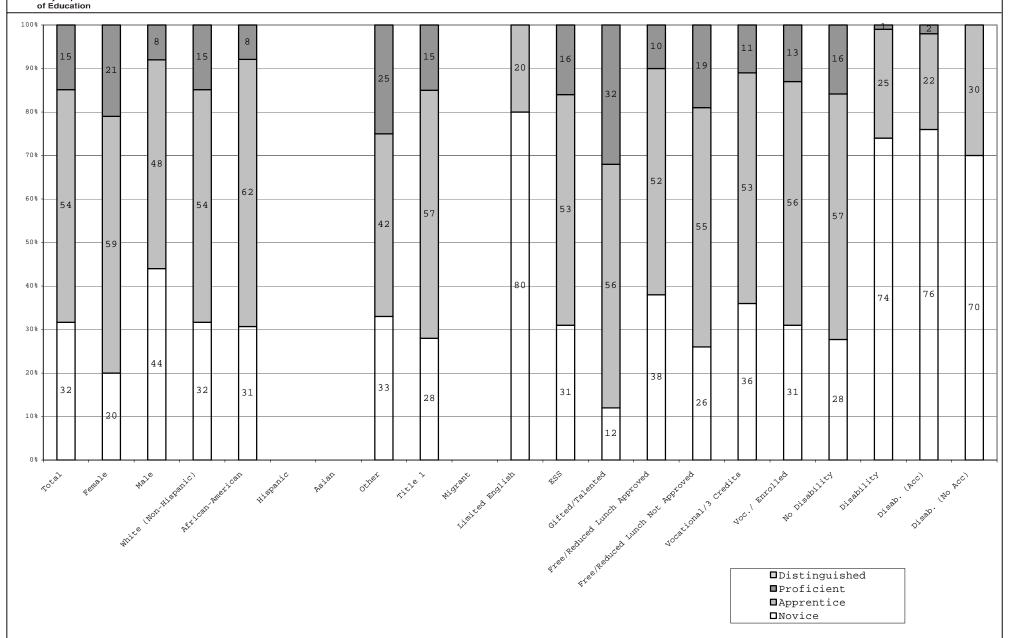
# Kentucky Department

### SPRING 2002 KENTUCKY PERFORMANCE REPORT ON-DEMAND WRITING DISAGGREGATION Performance Level Percents

District: REGION 8

Code: 908

Grade: 12



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT DATA DISAGGREGATION

District: REGION 8

Code: 908

Grade: 12

Kentucky Department	ON-DEMAND	WRITING
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	SCHOOL		DISTRICT		REGION	I	STATE	
	# Students	8	# Students	8	# Students	&	# Students	8
Total					2,520		36,950	
Gender:								
Female					1,271	50%	18,869	51%
Male					1,247	49%	18,028	49%
Ethnicity								
White (Non-Hispanic)					2,467	98%	32,540	88%
African-American					26	1%	3,174	9%
Hispanic					6		278	1%
Asian					4		347	1%
Other					12		440	1%
Title I					1,047	42%	3,798	10%
Migrant Program					9		63	
Limited English Proficiency					10		166	
Extended School Services					346	14%	4,063	11%
Gifted and Talented Program					386	15%	5,486	15%
Free and Reduced Lunch Program								
Approved for Free/Reduced Priced Meals					1,218	48%	9,522	26%
Not Approved (includes not coded)					1,302	52%	27,428	74%
Vocational/Technical Education								
Plans to/completed 3 credits in career area					1,079	43%	15,918	43%
Enrolled, student not concentrating					525	21%	7,454	20%
Disability Status								
Students without Disabilities (includes not coded)					2,300	91%	34,638	94%
Students with Disabilities					220	9%	2,312	6%
Tested with Accommodations					141	6%	1,277	3%
Tested without Accommodations					79	3%	1,035	3%
Alternate Portfolio					30	1%	344	1%
Exemptions (On-Demand)								
Medical					4		42	
LEP							58	
Other					27		161	
Subgroup analyses reflect data as scanned from student	answer documents.	To protect	· anonymity, no perfor	mance data		ategory incl	,	studer

Subgroup analyses reflect data as scanned from student answer documents. To protect anonymity, no performance data are reported if category includes fewer than 10 students. These analyses are based on tested students, and do not include Alternate Portfolios. Scale Scores are not reported for writing because a holistic scoring methods is used to evaluate student work.

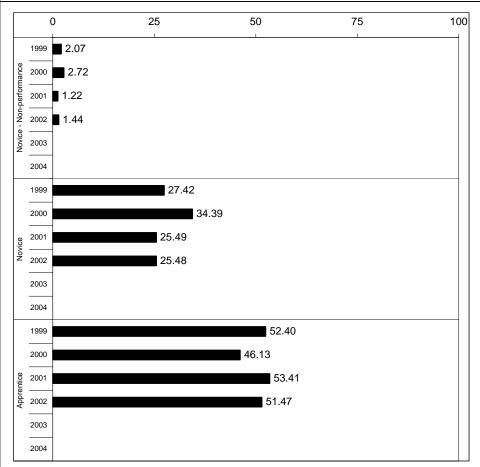


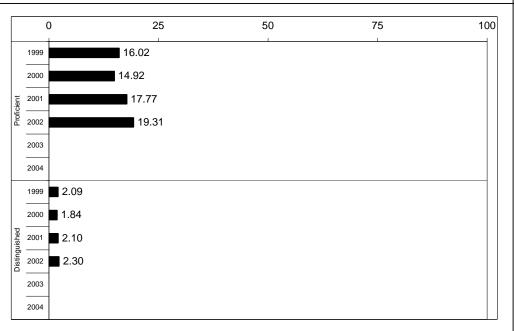
## SPRING 2002 KENTUCKY PERFORMANCE REPORT TOTAL WRITING TREND DATA Percent

District: REGION 8

Code: 908

Grade: 12







### SPRING 2002

### KENTUCKY PERFORMANCE REPORT WRITING QUESTIONNAIRE DATA

District: Code:

REGION 8

908

Grade:

12

				I Did V	ery Po	orly	I Did	l Poor	ly	I D:	id Wel	.1	I Did	Very W	ell	Invalid	Respo	nse
01 How well do you think you did on this test				18	1%	(1%)	128	5%	(5%)	1,785	71%	(69%)	434	17%	(18%)	155	6%	(8%)
				I Did	Not 7	Гry	I Tried	l a Li	ttle	I Tri	ed a :	Lot	I Tried	Very	Hard	Invalid	Respo	nse
02 How hard did you try on this test				15	1%	(1%)	111	4%	(5%)	532	21%	(24%)	1,710	68%	(62%)	152	6%	(8%)
				Somet	imes k	out												
	Ne	ever		Not Ev	ery W	eek	Once a Week		2 or 3 Times a Week		4 or 5 Times a Week		Week	Invalid Respons		nse		
03 How often have you written in the forms (e.g.,letter,article,editorial,speech) asked for on the On-Demand section of this test	69	3%	(5%)	1,243	49%	(58%)	454	18%	(16%)	477	19%	(11%)	130	5%	(3%)	147	6%	(8%)
					Yes			No		Invalid	d Resp	onse						
04 Did you keep a working writing folder before this year	s school	L		2,145	85%	(81%)	223	9%	(10%)	152	6%	(8%)						

Number of students is listed first. Bold = School/District Percentage Legend: () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Run Date: 05/07/2003 Page: 178

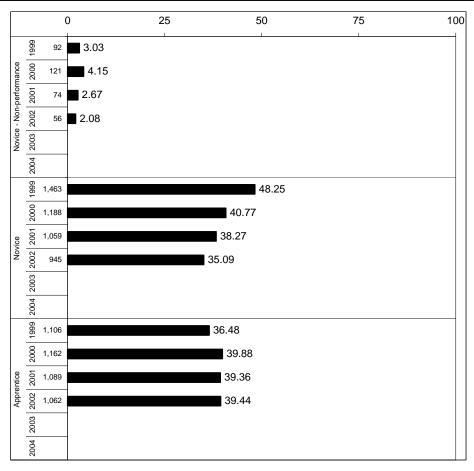


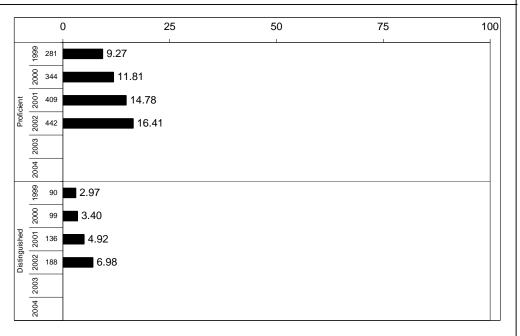
## SPRING 2002 KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES TREND DATA Number and Percent

District: REGION 8

Code: 908

Grade: 11







### SPRING 2002 KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES SUB-DOMAIN

District: REGION 8

Code: 908

Grade: 11

### ARTS & HUMANITIES SUB-DOMAIN MEAN SCORES

	Number of	District	State	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0		
	Items	Mean	Mean		l	-		+ .						
Music	30	1.9	2.1	_				•						
Dance	24	2.1	2.2	_				· •						
Drama/Theatre	26	2.2	2.4					•	•					
Visual Arts	32	2.1	2.3					+	•					
Literature	15	2.2	2.4					+	•					
		District: Top		**** Th	**** The sub-domain data are based on items of the Kentucky Core Content									
		State: Bott	com	Te	Test. Had this been readministered a number of times, the sub-domain									
				sc	ores report	ted would	have varie	ed somewhat	. The lin	e extendin	ng on			
				ei	ther side o	of the dia	mond indic	cates this	expected	variation.				

### SUB-DOMAIN (This page)

The Sub-Domain report listed above displays the school/district and state mean for groups of items that measure each sub-domain of a content area. There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



#### SPRING 2002 KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES CORE CONTENT

District: REGION 8

Code: 908

Grade: 11

Kentucky Department of Education

					REGIO	V							STA	ATE					School
	No.	No.			Perce	nts				Std.	No.			Perce	nts				-State
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean	Err.	Observations	В	0	1	2	3	4	Mean	Mean
1.x.x - Music	6	1,330	2	6	24	45	19	4	1.9	0.0	20,163	2	6	19	42	23	7	2.0	-0.1
2.x.x - Dance	4	887	2	12	21	40	21	4	1.8	0.0	13,288	2	10	20	38	23	7	1.9	-0.1
3.x.x - Drama/Theatre	4	874	1	6	21	43	22	7	2.0	0.0	13,131	2	5	16	41	26	10		-0.2
4.x.x - Visual Arts	6	1,316	2	6	23	42	19	8	1.9	0.0	19,637	1	4	18	41	26	10	2.2	-0.3
5.x.x - Literature	4	875	1	7	26	41	20	6	1.9	0.0	13,319	1	5	20	39	26	9	2.1	-0.2
MULTIPLE CHOICE			Corr	ect	Incor	rect	Omit/M	ult				Corre	ect	Incorr	rect	Omit/M	ult		
1.x.x - Music	24	5,265	55		45		0		0.55	0.01	79,155	60		40		0		0.59	-0.04
2.x.x - Dance	20	4,405	66		34		0		0.66	0.01	66,587	70		30		0		0.70	-0.04
3.x.x - Drama/Theatre	22	4,853	61		39		0		0.61	0.01	73,045	65		35		0		0.65	-0.04
4.x.x - Visual Arts	26	5,707	59		41		0		0.59	0.01	85,805	63		37		0		0.63	-0.04
5.x.x - Literature	11	2,410	59		41		0		0.59	0.01	36,078	63		37		0		0.63	-0.04

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported. Run Date: 05/07/2003 Page: 181



#### SPRING 2002

#### KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES QUESTIONNAIRE DATA

District: REGION 8

Code: 908

Grade: 11

of Education

				None	of t	he	Some	of the	ne	Most	of th	ne	All	of th	е			
				Que	stion	s	Que	stions	3	Que	stions	3	Que	stions	3	Invalid	Respo	nse
16 How many of the arts and humanities questions telearned in school	ested th	hings	you	173	6%	(11%)	1,270	48%	(50%)	944	35%	(29%)	196	7%	(6%)	80	3%	(5%)
				I Did V	ery P	oorly	I Dio	d Poor	ly	I Di	d Wel	1	I Did	Very W	<i>l</i> ell	Invalid	Respo	nse
17 How well do you think you did on this test				158	6%	(7%)	606	23%	(24%)	1,570	59%	(55%)	250	9%	(9%)	79	3%	(5%)
				I Did	Not	Try	I Tried	d a Li	ttle	I Tri	ed a I	Lot	I Tried	Very	Hard	Invalid	Respo	nse
18 How hard did you try on this test				50	2%	(2%)	178	7%	(8%)	466	17%	(21%)	1,890	71%	(64%)	79	3%	(5%)
	No	o Time	2	Less Th	nan 1	Hour	1-2	Hours	3	3-4	Hours	3	More Th	an 4 H	lours	Invalid	Respo	nse
19 During a typical school week, how much class time do you spend on arts and humanities	444	179	(23%)	612	23%	(23%)	607	23%	(22%)	328	12%	(9%)	599	22%	(18%)	73	3%	(4%)
				Sometim						Two or Th	ree t	imes a	Four or E	Five t	imes a			
	1	Never		eve	ry Wee	ek	Once	a Wee	ek		leek			Week		Invalid	Respo	nse
20 How often do you complete written assignments about arts and humanities	516	199	(26%)	822	31%	(35%)	470	18%	(14%)	500	19%	(13%)	278	10%	(6%)	77	3%	(4%)
					YES			NO		Invalio	Resp	onse						
21 During the school year have you had the opportur perform/create in each of the areas of dance, drama	_		usic,	1,613	61%	(58%)	900	34%	(35%)	150	6%							

visual arts and literature

Number of students is listed first. Bold = School/District Percentage () = State Percentage Legend:

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses.

Run Date: 05/07/2003 Page: 182

# Kentucky Department of Education

#### SPRING 2002 KENTUCKY PERFORMANCE REPORT

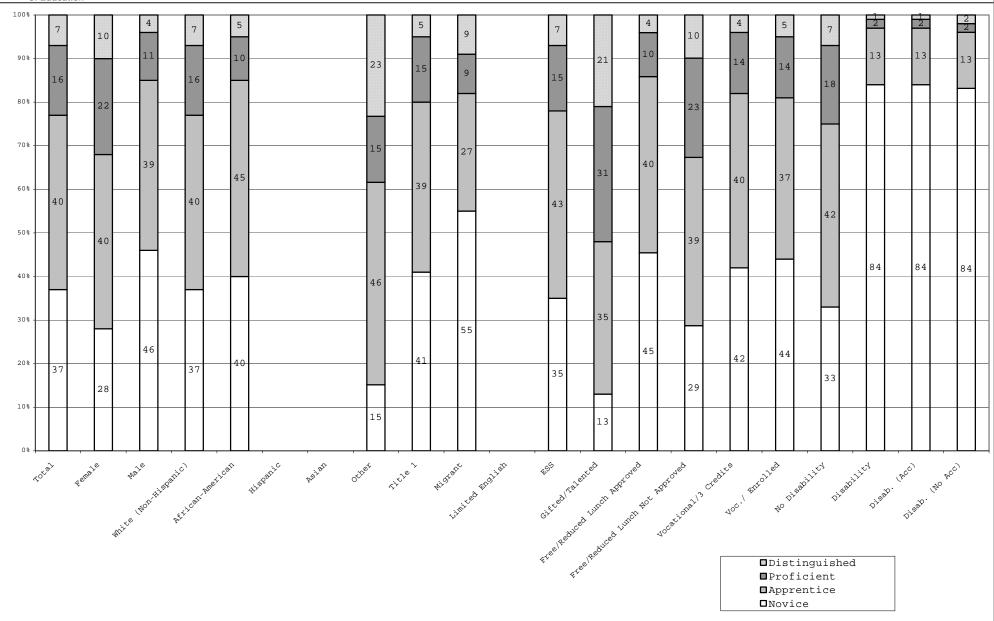
#### ARTS & HUMANITIES DISAGGREGATION

Performance Level Percents

District: REGION 8

Code: 908

Grade: 11



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

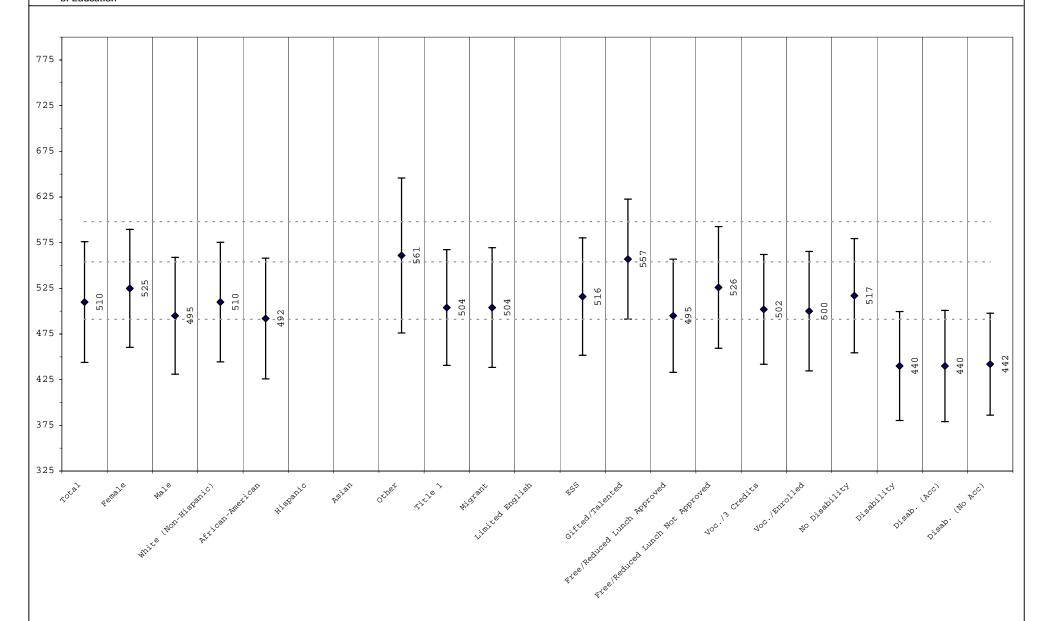
# Kentucky Department of Education

## SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION ARTS & HUMANITIES

District: REGION 8

Code: 908

Grade: 11



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



#### SPRING 2002 KENTUCKY PERFORMANCE REPORT

### SCALE SCORE DATA DISAGGREGATION ARTS & HUMANITIES

District: REGION 8

Code: 908

Grade: 11

	S	CHOOI	1	I	DISTRI	CT		REGIO	1		STATE	
	# Students	왕	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score
Total							2,663		510 ( 1.3)	40,170		523 ( 0.3)
Gender:												
Female							1,315	49%	525 ( 1.8)	20,033	50%	537 ( 0.5)
Male							1,347	51%	495 ( 1.7)	20,100	50%	510 ( 0.5)
Gap Female vs Male									30*			27*
Ethnicity												
White (Non-Hispanic)							2,609	98%	510 ( 1.3)	35,552	89%	526 ( 0.4)
African-American							20	1%	492 (14.8)	3,339	8%	496 ( 1.2)
Hispanic							3			307	1%	515 ( 3.9)
Asian							6			324	1%	554 ( 4.7)
Other							13		561 (23.5)	479	1%	513 ( 3.3)
Gap White vs African American									18			30*
Gap White vs Hispanic												11*
Gap White vs Asian												-28*
Gap White vs Other									-51*			13*
Title I												
Participating Students							1,114	42%	504 ( 1.9)	4,306	11%	504 ( 1.0)
Not Participating							1,549	58%	514 ( 1.7)	35,864	89%	526 ( 0.4)
Gap Participating vs Non-Participating									-10*			-22*
Migrant Program												
Participating Students							11		504 (19.8)	104		489 ( 6.2)
Not Participating							2,652	100%	510 ( 1.3)	40,066	100%	523 ( 0.3)
Gap Participating vs Non-Participating							,		-6	,		-34*
Limited English Proficiency												
Participating Students							1			128		480 ( 6.1)
Not Participating							2,662	100%	510 ( 1.3)	40,042	100%	524 ( 0.3)
Gap Participating vs Non-Participating							·			,		-44*
Extended School Services												
Participating Students							482	18%	516 ( 2.9)	5,570	14%	519 ( 0.9)
Not Participating							2,181	82%	509 ( 1.4)	34,600	86%	524 ( 0.4)
Gap Participating vs Non-Participating									7*			-5*

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



## SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION ARTS & HUMANITIES

District: REGION 8

Code: 908

Grade: 11

SCHOOL DISTRICT REGION STATE # Students % Scale Score # Students % Scale Score # Students Scale Score # Students 용 Scale Score Gifted and Talented Program Participating Students 439 16% 557 ( 3.1) 6,341 16% 580 ( 0.9) Not Participating 2,224 84% 501 (1.3) 33,829 84% 513 ( 0.4) Gap Participating vs Non-Participating 56\* 67\* Free and Reduced Lunch Program Approved for Free/Reduced Priced Meals 11,677 1,397 495 (1.7) 29% 497 ( 0.6) 52% Not Approved (includes not coded) 1,266 526 ( 1.9) 28,493 71% 534 ( 0.4) -31\* -37\* Gap Approved vs Not Approved Vocational/Technical Education Plans to/completed 3 credits in career area 914 34% 502 ( 2.0) 16,397 41% 516 ( 0.5) 581 7,622 Enrolled, student not concentrating 22% 500 ( 2.7) 19% 521 ( 0.8) Not Vocational/Technical Education 522 ( 2.0) 16,151 532 ( 0.6) 1.168 44% 40% Gap Non-Voc/Tech vs 3 Credits 20\* 16\* 22\* 11\* Gap Non-Voc/Tech vs Not Concentrating Disability Status Students without Disabilities (includes not coded) 2,418 517 ( 1.3) 37,147 92% 529 ( 0.3) Students with Disabilities 245 9% 440 (3.8) 3,023 88 448 ( 1.1) Tested with Accommodations 189 7% 440 ( 4.4) 1,866 5% 439 ( 1.4) Tested without Accommodations 56 442 (7.5) 1,157 463 ( 1.9) Gap With vs Without -81\* -77\* Alternate Portfolio 30 1% 344 1% Exemptions (On-Demand) Medical 1 LED 105 179 Other 13

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



#### SPRING 2002

#### KENTUCKY PERFORMANCE REPORT

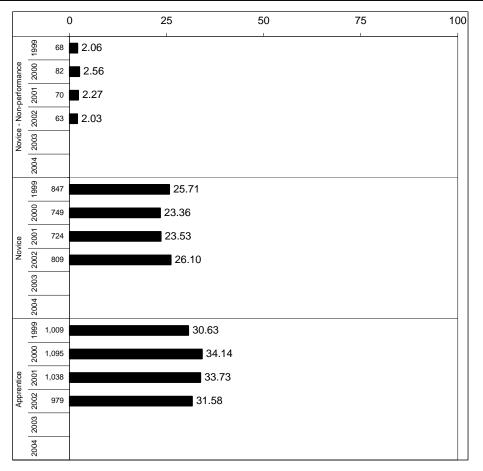
#### PL/VS TREND DATA

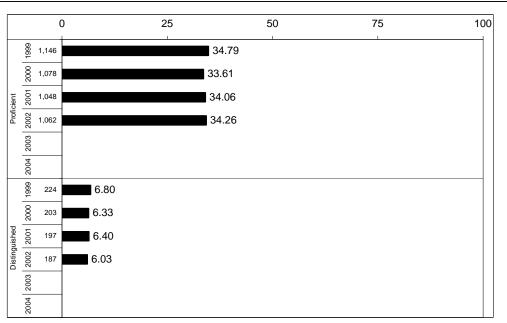
Number and Percent

District: REGION 8

Code: 908

Grade: 10







### SPRING 2002 KENTUCKY PERFORMANCE REPORT PL/VS SUB-DOMAIN

District: REGION 8

either side of the diamond indicates this expected variation.

Code: 908

Grade: 10

#### PL/VS SUB-DOMAIN MEAN SCORES

	Number of Items	District Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Health	41	2.2	2.3	-					•			_
Physical Education	N/A			-								
Consumerism	17	2.1	2.3	_				<b></b>	•			
Jobs/Careers	51	2.1	2.2	_				* •				
		District: Top State: Bott		Т	he sub-domai est. Had thi cores report	s been rea	administer	ed a numbe	er of time	s, the sub	-domain	

#### SUB-DOMAIN (This page)

The Sub-Domain report listed above displays the school/district and state mean for groups of items that measure each sub-domain of a content area. There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

#### CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



#### SPRING 2002 KENTUCKY PERFORMANCE REPORT PL/VS CORE CONTENT

District: REGION 8

Code: 908

10

Grade: Kentucky Department of Education

		REGION											STA						School
	No.	No.			Perce	nts				Std.	No.			Perce	nts				-State
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean	Err.	Observations	В	0	1	2	3	4	Mean	Mean
PRACTICAL LIVING																			
1.x.x - Health	9	2,279	0	5	26	40	23	5	2.0	0.0	33,503	1	4	23	40	25	7	2.1	-0.1
2.x.x - Physical Education	2	510	1	6	23	45	20	5	1.9	0.0	7,358	1	5	19	41	26	8	2.1	-0.2
3.x.x - Consumerism	3	762	1	7	25	37	24	5	1.9	0.0	11,022	1	4	23	39	26	7	2.1	-0.2
VOCATIONAL STUDIES																			
4.x.x - Job/Career	10	2,531	1	5	26	43	21	4	1.9	0.0	37,167	1	4	23	40	26	7	2.1	-0.2
MULTIPLE CHOICE  PRACTICAL LIVING  1.x.x - Health  2.x.x - Physical Education	32	8,104 2,273	60 58	ect	40 42	rect (	Omit/M 0 0	ult	0.60	0.01	118,819 33,457	<b>Corre</b> 65 66	ect	35 34	rect	Omit/M 0 0	ult	0.65	-0.05 -0.08
3.x.x - Consumerism	14	3,556	64		36		0		0.58		51,912	68		34		0		0.68	-0.08
VOCATIONAL STUDIES 4.x.x - Job/Career	41	10,395	59		40		0		0.59			65		34		0		0.65	-0.06

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported. Run Date: 05/07/2003 Page: 189



## SPRING 2002 KENTUCKY PERFORMANCE REPORT PL/VS QUESTIONNAIRE DATA

District: RE

REGION 8

Code:

908

Grade:

de: 10

		of th			of the			of th			of the		Invalid	l Respo	onse
16 How many of the practical living/vocational studies questions tested things you learned in school	243	8%	(11%)	1,312	43%	(48%)	1,198	39%	(31%)	222	7%	(6%)	95	3%	(4%)
	I Did Ve	ery Po	orly	I Dio	d Poorl	Ly	I Di	d Wel	1	I Did	Very W	<i>l</i> ell	Invalid	Respo	onse
17 How well do you think you did on this test	66	2%	(2%)	320	10%	(11%)	2,175	71%	(68%)	405	13%	(14%)	104	3%	(5%)
	I Did	Not T	'ry	_ I Tried	d a Lit	tle	I Trie	ed a L	ot	I Tried	Very	Hard	Invalid	Respo	onse
18 How hard did you try on this test	55	2%	(2%)	139	5%	(6%)	651	21%	(25%)	2,129	69%	(62%)	96	3%	(4%)

Legend: Number of students is listed first. Bold = School/District Percentage () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses.

Run Date: 05/07/2003

Page: 190

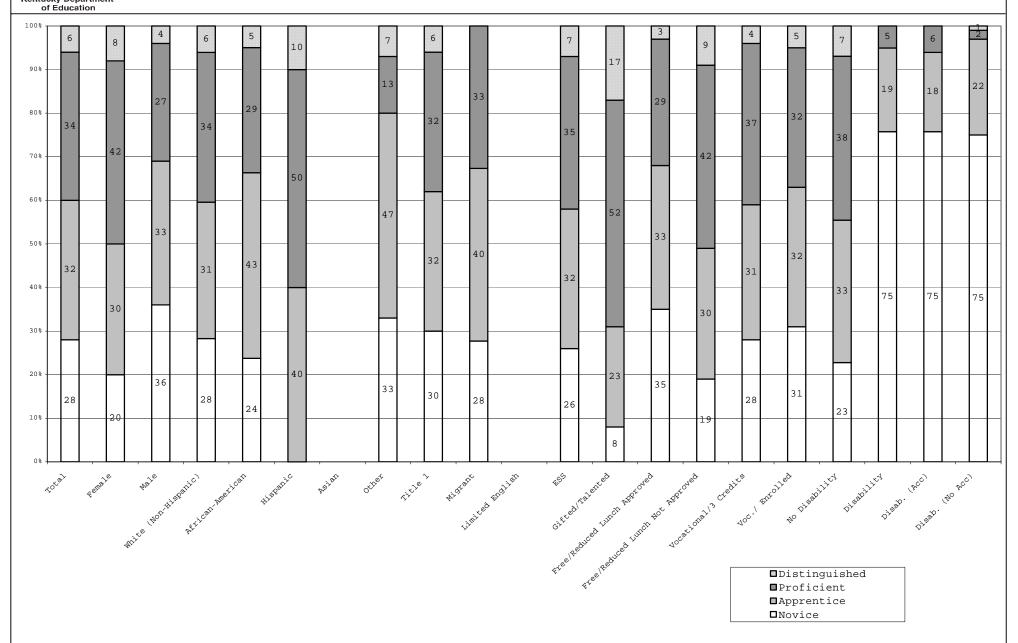
# Kentucky Department

## SPRING 2002 KENTUCKY PERFORMANCE REPORT PL/VS DISAGGREGATION Performance Level Percents

District: REGION 8

Code: 908

Grade: 10



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

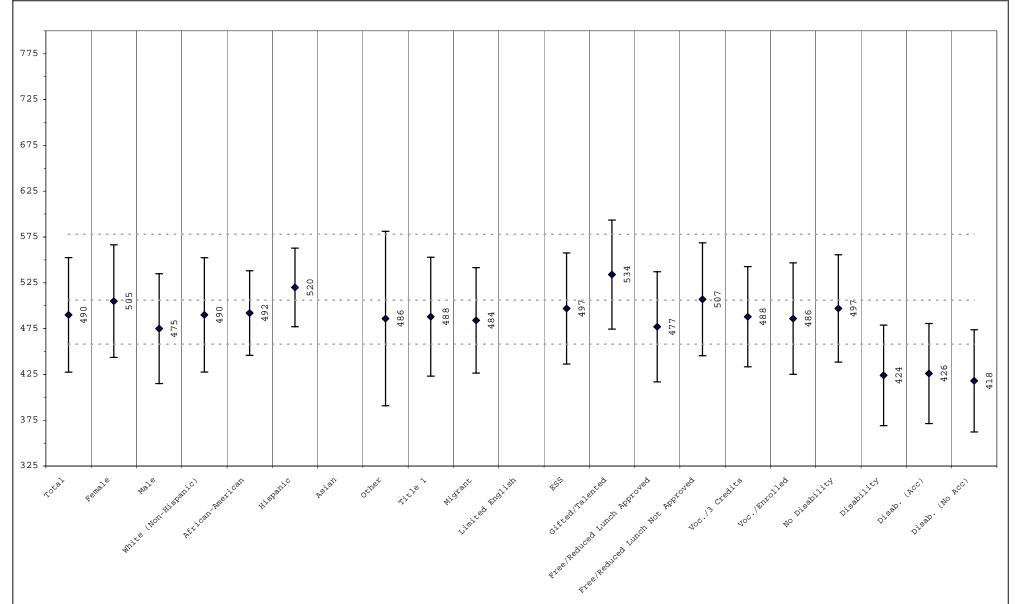


# SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION PL/VS

District: REGION 8

Code: 908

Grade: 10



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



# SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION PL/VS

District: REGION 8

Code: 908

Grade: 10

	SCHOOL			1	DISTRI	CT		REGIO	1		STATE	
	# Students	%	Scale Score	# Students	왕	Scale Score	# Students	왕	Scale Score	# Students	%	Scale Score
Total							3,070		490 ( 1.1)	44,899		503 ( 0.3)
Gender:												
Female							1,499	49%	505 ( 1.6)	21,848	49%	514 ( 0.4)
Male							1,567	51%	475 ( 1.5)	23,012	51%	492 ( 0.4)
Cap Female vs Male									30*			22*
Ethnicity												
White (Non-Hispanic)							3,010	98%	490 ( 1.1)	39,187	87%	506 ( 0.3)
African-American							21	1%	492 (10.1)	4,270	10%	476 ( 1.0)
Hispanic							10		520 (13.6)	394	1%	485 ( 3.4)
Asian							7			357	1%	520 ( 3.8)
Other							15		486 (24.6)	535	1%	500 ( 2.9)
Gap White vs African American									-2			30*
Gap White vs Hispanic									-30*			21*
Gap White vs Asian												-14*
Gap White vs Other									4			6*
Title I												
Participating Students							1,302	42%	488 ( 1.8)	4,899	11%	487 ( 0.9)
Not Participating							1,768	58%	491 ( 1.4)	40,000	89%	505 ( 0.3)
Gap Participating vs Non-Participating									-3			-18*
Migrant Program												
Participating Students							40	1%	484 ( 9.1)	222		477 ( 3.7)
Not Participating							3,030	99%	490 ( 1.1)	44,677	100%	503 ( 0.3)
Gap Participating vs Non-Participating									-6			-26*
Limited English Proficiency												
Participating Students							2			177		462 ( 4.4)
Not Participating							3,068	100%	490 ( 1.1)	44,722	100%	503 ( 0.3)
Gap Participating vs Non-Participating												-41*
Extended School Services												
Participating Students							551	18%	497 ( 2.6)	6,632	15%	498 ( 0.8)
Not Participating							2,519	82%	488 ( 1.3)	38,267	85%	504 ( 0.3)
Gap Participating vs Non-Participating									9*			-6*

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



#### SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION PL/VS

District: REGION 8

Code: 908

Grade: 10

		SCHOO!	_	I	ISTRIC	T		REGIO	N		STATE	
	# Students	왕	Scale Score	# Students	용	Scale Score	# Students	%	Scale Score	# Students	8	Scale Score
Gifted and Talented Program												
Participating Students							393	13%	534 ( 3.0)	6,628	15%	552 ( 0.8)
Not Participating							2,677	87%	483 ( 1.2)	38,271	85%	494 ( 0.3)
Gap Participating vs Non-Participating									51*			58*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals							1,770	58%	477 ( 1.4)	15,199	34%	480 ( 0.5)
Not Approved (includes not coded)							1,300	42%	507 ( 1.7)	29,700	66%	515 ( 0.4)
Gap Approved vs Not Approved									-30*			-35*
Vocational/Technical Education												
Plans to/completed 3 credits in career area							903	29%	488 ( 1.8)	15,478	34%	501 ( 0.5)
Enrolled, student not concentrating							852	28%	486 ( 2.1)	11,212	25%	501 ( 0.6)
Not Vocational/Technical Education							1,315	43%	493 ( 1.9)	18,209	41%	506 ( 0.5)
Gap Non-Voc/Tech vs 3 Credits									5			5*
Gap Non-Voc/Tech vs Not Concentrating									7*			5*
Disability Status												
Students without Disabilities (includes not coded)							2,743	89%	497 ( 1.1)	40,849	91%	509 ( 0.3)
Students with Disabilities							327	11%	424 ( 3.0)	4,050	9%	437 ( 0.9)
Tested with Accommodations							239	8%	426 ( 3.5)	2,479	6%	431 ( 1.1)
Tested without Accommodations							88	3%	418 ( 6.0)	1,571	3%	446 ( 1.6)
Gap With vs Without									-73*			-72*
Alternate Portfolio							30	1%		344	1%	
Exemptions (On-Demand)												
Medical							4			75		
LEP							2			194		
Other							3			35		
				1			I			1		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

Run Date: 05/07/2003 Page: 194



#### SPRING 2002

#### KENTUCKY PERFORMANCE REPORT

NATIONAL NORM REFERENCED TEST (NRT)

District: REGION 8

Code: 908

Grade: 09

#### NRT Accountability Data by Year

#### Grade 9

	Number of	No Sc	ore	NP of	1 - 2 4	NP of 2	25-49	NP of !	50-74	NP of 7	75-99
	Accountable	(Weight	= 0)	(Weight	= 0)	(Weight	= 60)	(Weight	= 100)	(Weight	= 140)
Year	Students	Number	8	Number	%	Number	%	Number	8	Number	8
1999	3897	9 9	2.5	1448	37.2	923	23.7	8 3 4	21.4	593	15.2
2000	3693	71	1.9	1329	36.0	925	25.0	765	20.7	603	16.3
2001	3619	38	1.1	1299	35.9	900	24.9	755	20.9	627	17.3
2002	3337	29	0.9	1124	33.7	833	25.0	716	21.5	6 3 5	19.0
2003											

2004

This page provides the percentage of students assigned to each accountability weight (0, 60, 100, 140) for the NP ranges 1-24, 25-49, 50-74, and 75-99, respectively. CTB and accountability scores may differ because of accountability calculations that exempt students or because A2-A6 school students are tracked back to A1 schools. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. Percentages may not sum to 100% due to rounding.



### SPRING 2002 KENTUCKY PERFORMANCE REPORT NRT DATA DISAGGREGATION

District: REGION 8

Code: 908

Grade: 09

	Number of			ling	_ Langu	ıage	Mathema	tics	Total E	Battery			tiles	
	Students	Total		NP	NCE	NP	NCE	NP	NCE	NP	Q1	Q2	Q3	Q4
Total			3,3		3,3	37	3,3	337	3,3	337				
	3,337		47.9	46	45.7	42	43.1	37	44.9	41	35%	25%	21%	19%
Gender:														
Female	1,577	47%	53	56	51.5	53	43.4	38	48.8	48	27%	26%	24%	23%
Male	1,740	52%	43.5	38	40.6	33	42.9	37	41.4	34	41%	24%	19%	15%
(Not Coded)	20	1%												
Ethnicity														
White (Non-Hispanic)	3,203	96%	47.9	46	45.8	42	43	37	44.9	41	35%	25%	21%	19%
African-American	23	1%	47.3	45	44.6	40	35.2	24	41.1	34	39%	26%	30%	4%
Hispanic	8													
Asian	7													
Other	9													
(Not Coded)	87	3%												
Served by Title I	1,381	41%	46.8	44	44.3	39	40.9	33	43.1	37	38%	25%	21%	16%
Served by Migrant Program	20	1%	42.6	36	39.4	31	34.7	23	37.1	27	50%	30%	15%	5%
Students with Limited English Proficiency	3													
Served by Extended School Services	426	13%	47.7	46	44.7	40	42.7	37	44.2	39	35%	29%	21%	15%
Served by Gifted and Talented Program	409	12%	64.4	75	64.7	76	63.3	74	66.3	78	5%	12%	26%	56%
Free and Reduced Lunch Program														
Approved for Free/Reduced Priced Meals	1,987	60%	44.4	40	41.8	35	38.7	30	40.4	33	42%	26%	19%	13%
Not Approved (includes not coded)	1,350	40%	53.1	56	51.6	53	49.5	49	51.5	53	23%	23%	26%	28%
Vocational/Technical Education														
Plans to/completed 3 credits in career area	1,161	35%	47.7	46	45.4	41	42.6	36	44.4	40	34%	28%	20%	18%
Enrolled, student not concentrating	1,347	40%	49.7	50	47.8	46	44.8	40	46.9	44	31%	25%	22%	22%
Disability Status														
Students without Disabilities (includes not coded)	2,899	87%	50.8	52	48.8	48	46.5	43	48.5	47	27%	27%	24%	22%
Students with Disabilities	438	13%	28.9	16	25.7	12	20.3	8	21.4	9	85%	12%	3%	0%
Tested with Accommodations	346	10%	28.9	16	26.1	13	19.7	8	21.3	9	86%	12%	2%	0%
Tested without Accommodations	92	3%	29	16	24.3	11	22.4	10	21.5	9	84%	12%	3%	1%
Alternate Portfolio	37	1%												
					Medical		LEP		Other					
		Number	Exempti	ons:	6		4		2					

Disaggregated data is provided for both Normal Curve Equivalence (NCE) and National Percentile Ranks (NP). Subgroup analyses reflect data that is reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding.